

FIG. 1

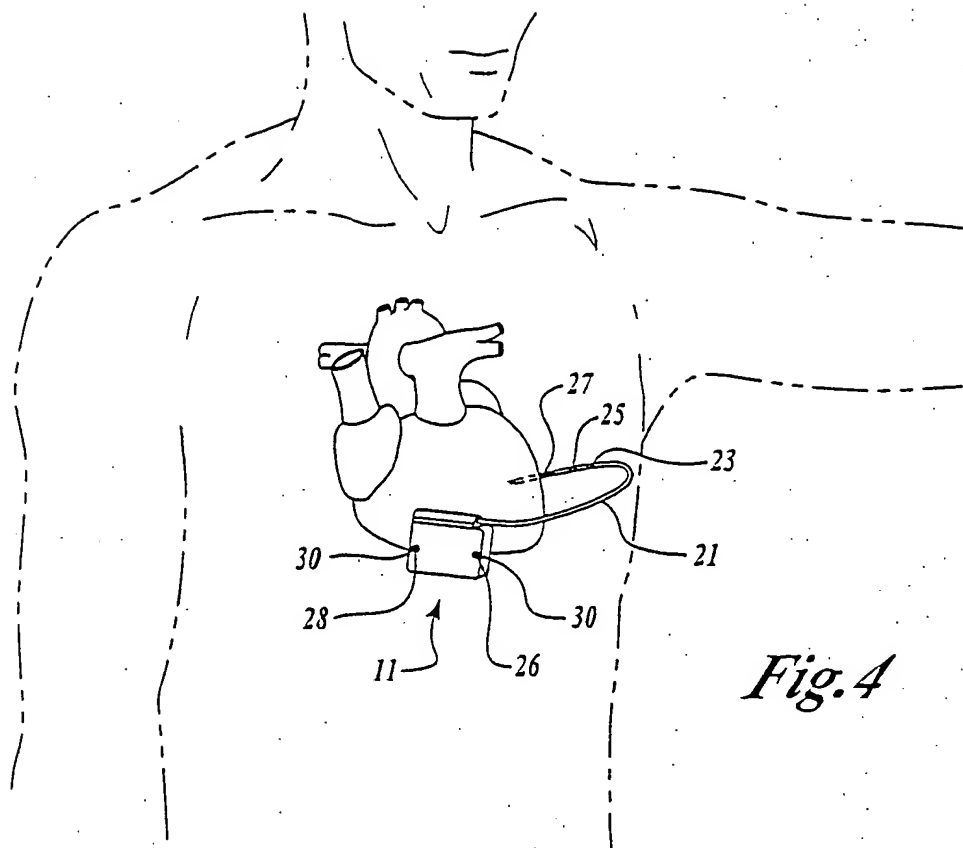


Fig. 4

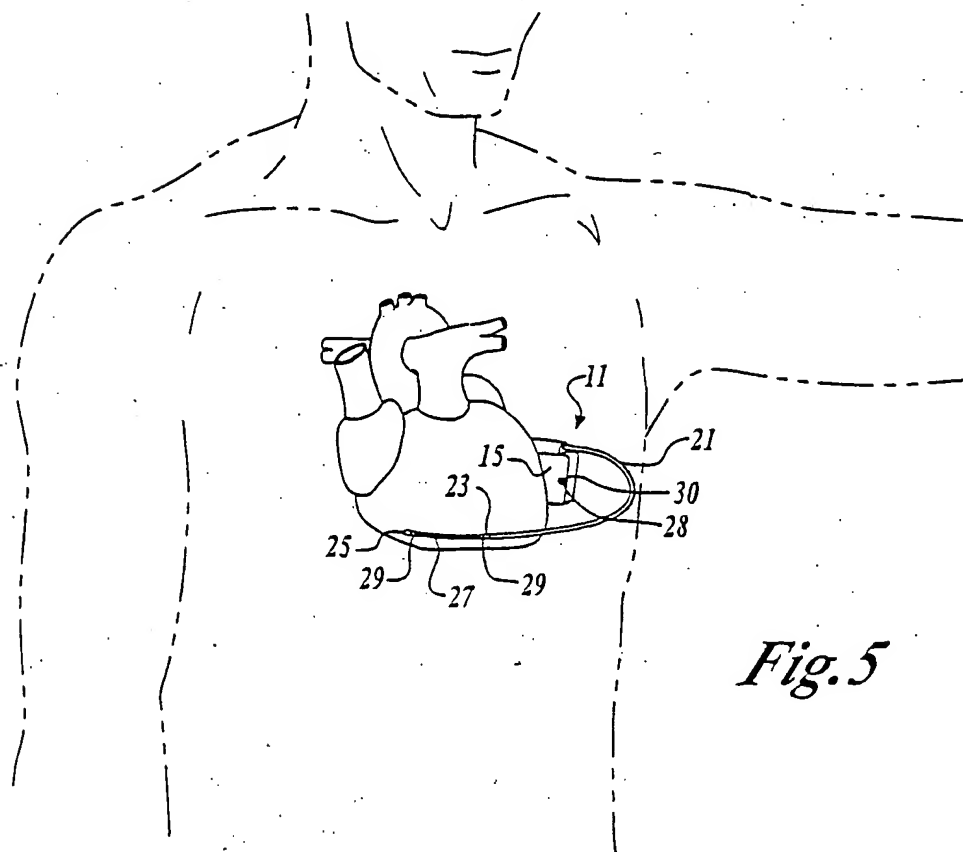


Fig. 5

FIG. 6

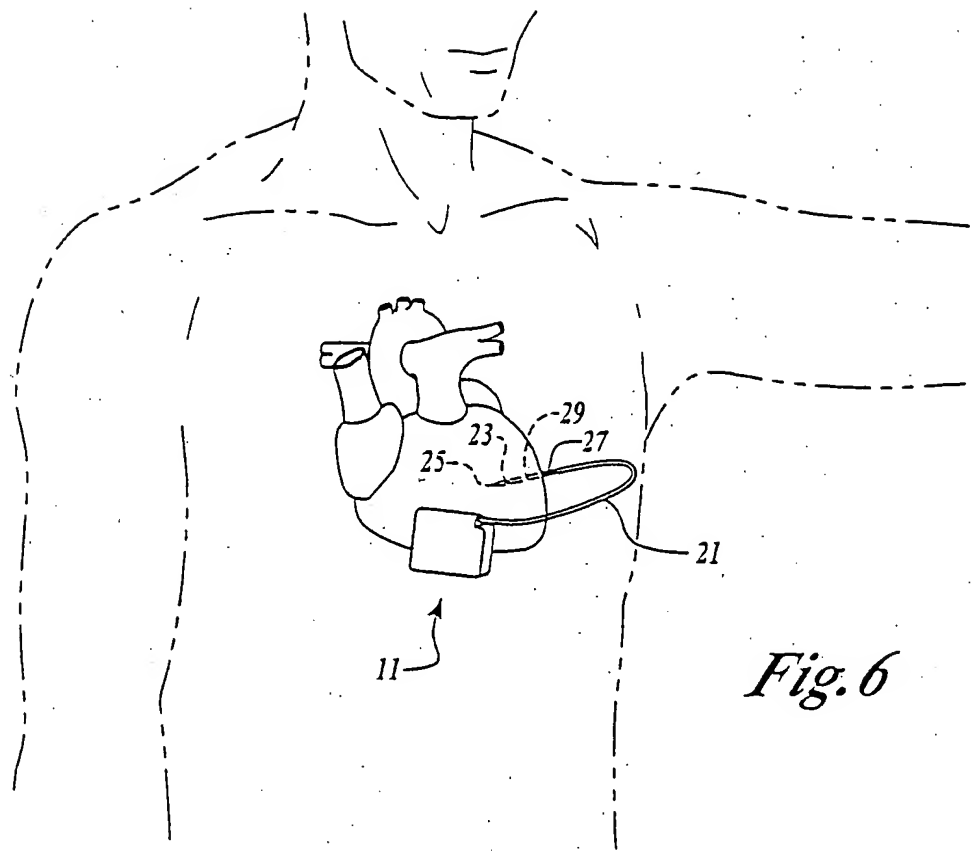


Fig. 6

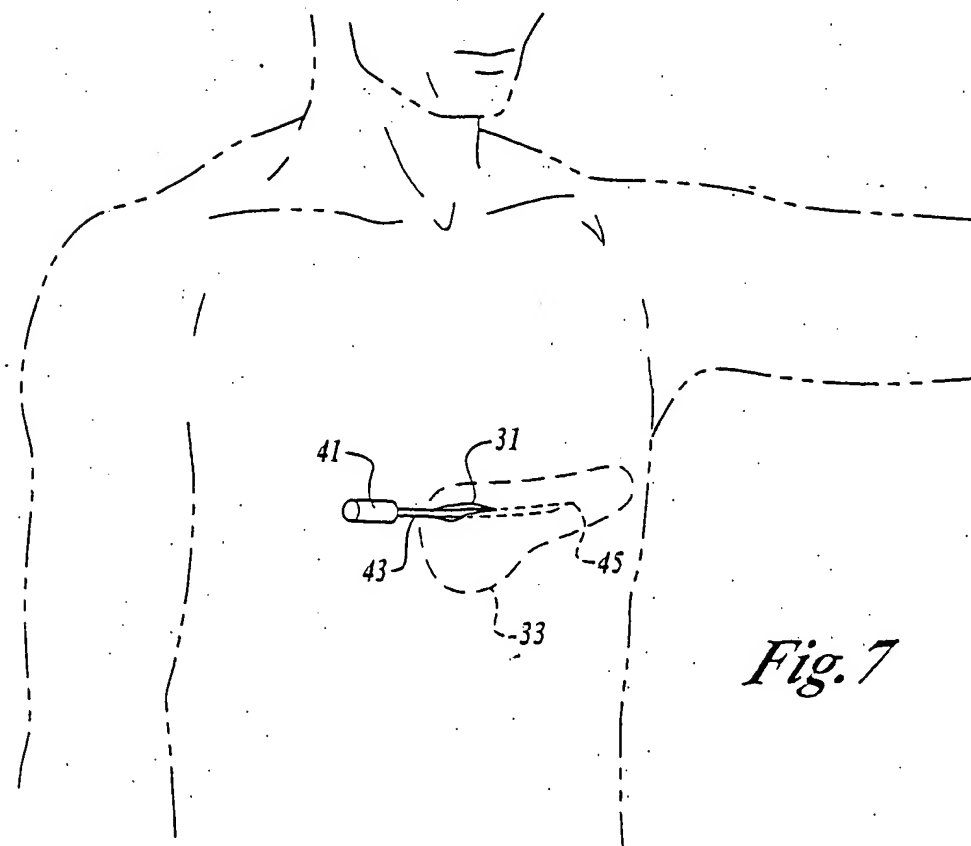


Fig. 7

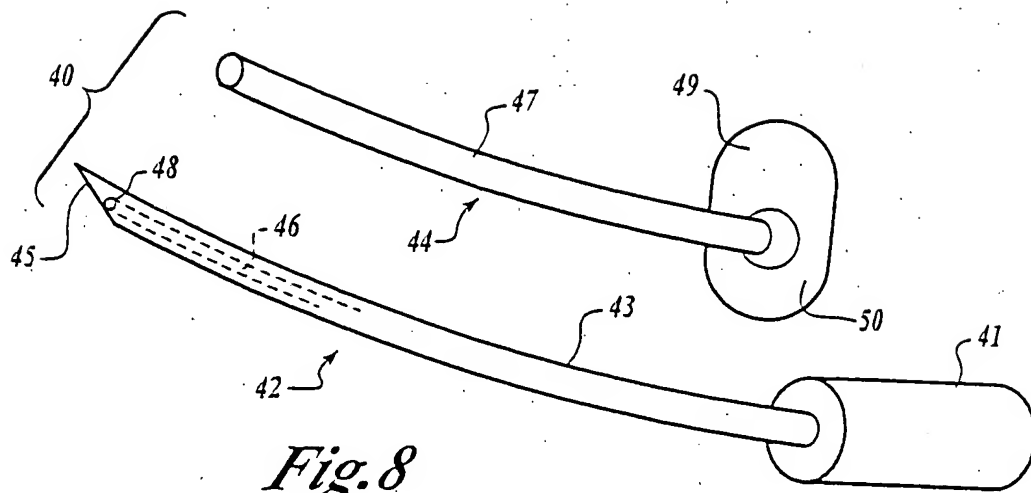


Fig. 8

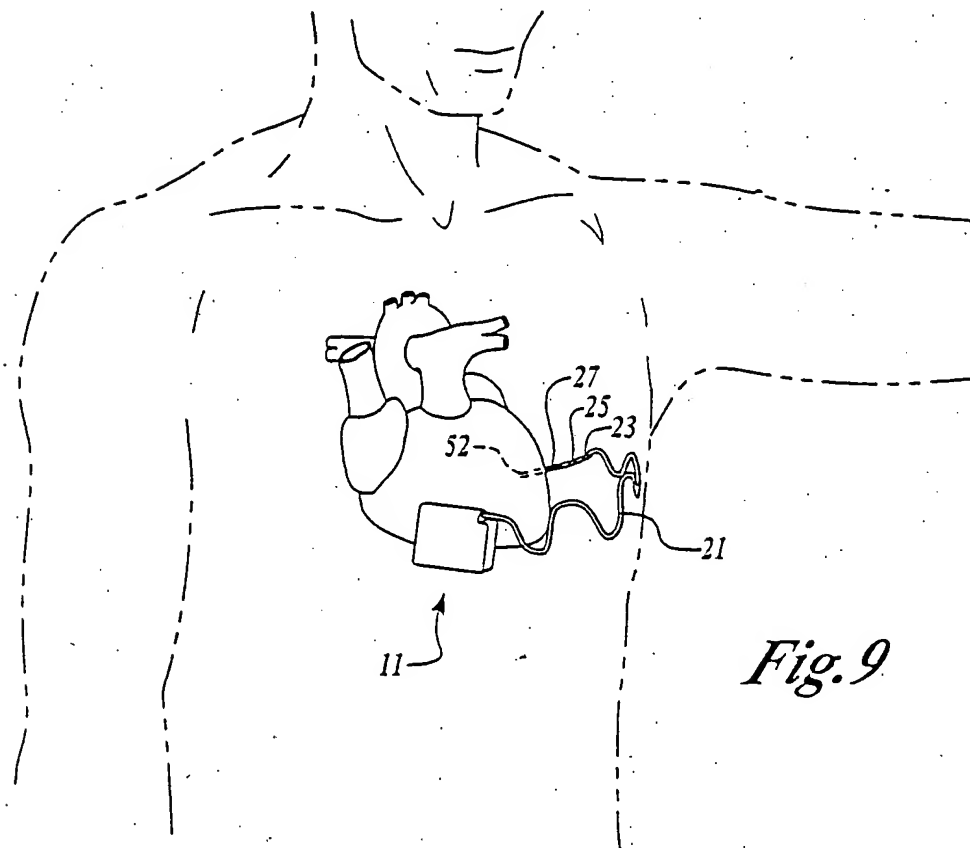


Fig. 9

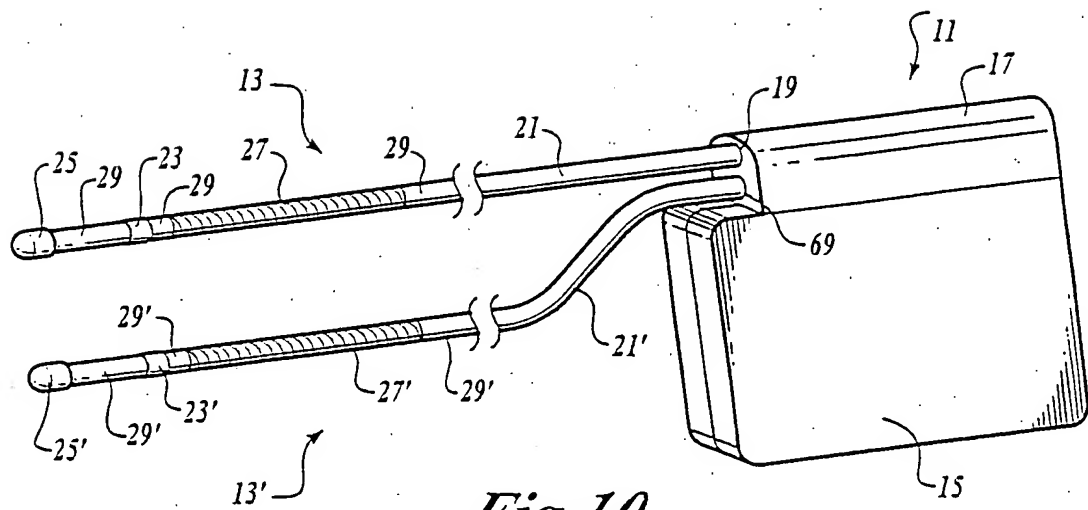


Fig. 10

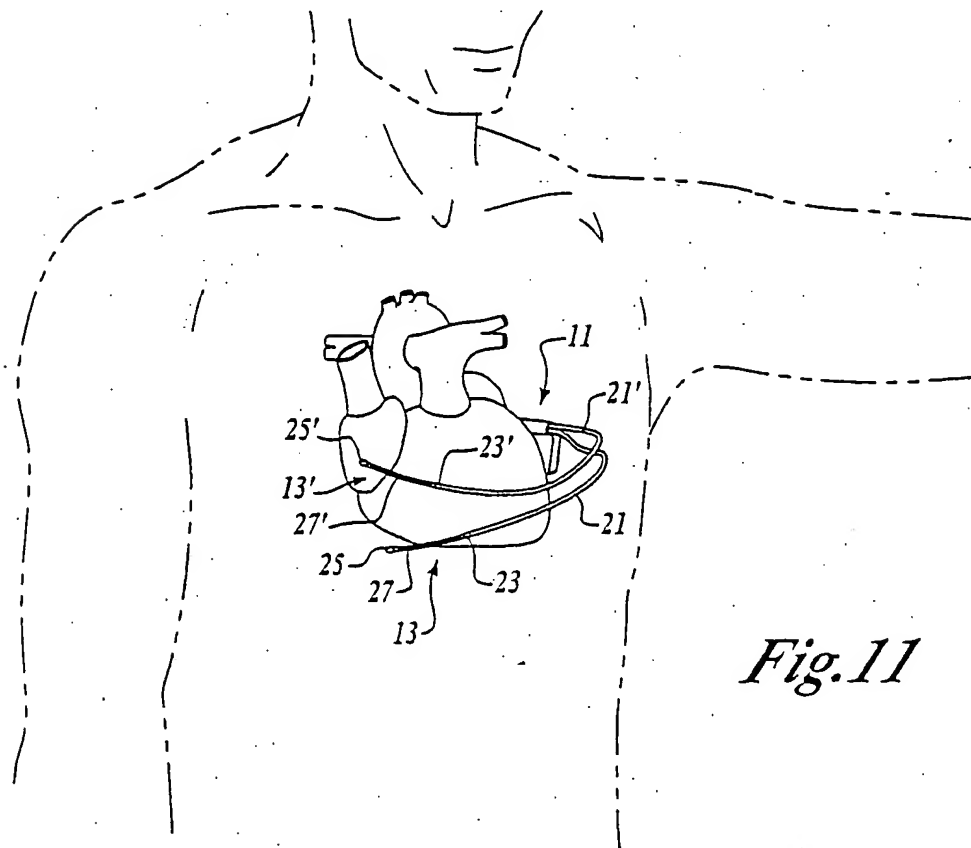


Fig. 11

10013000 110501

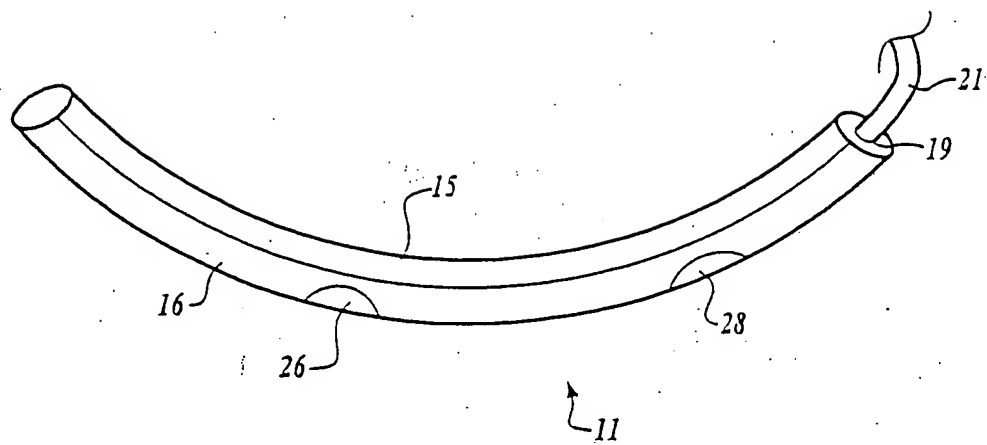


Fig. 12

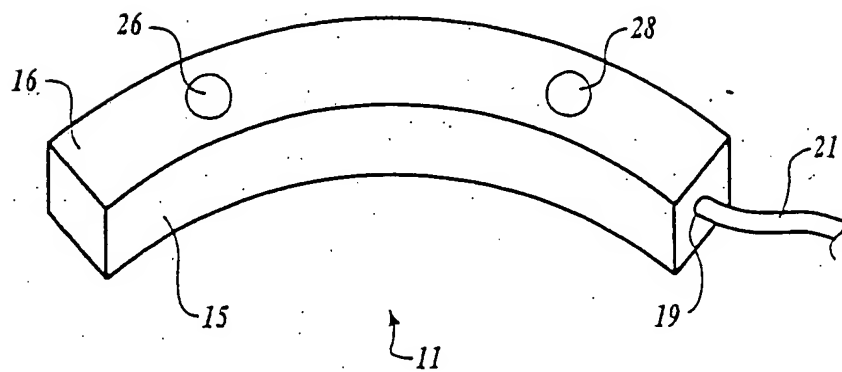
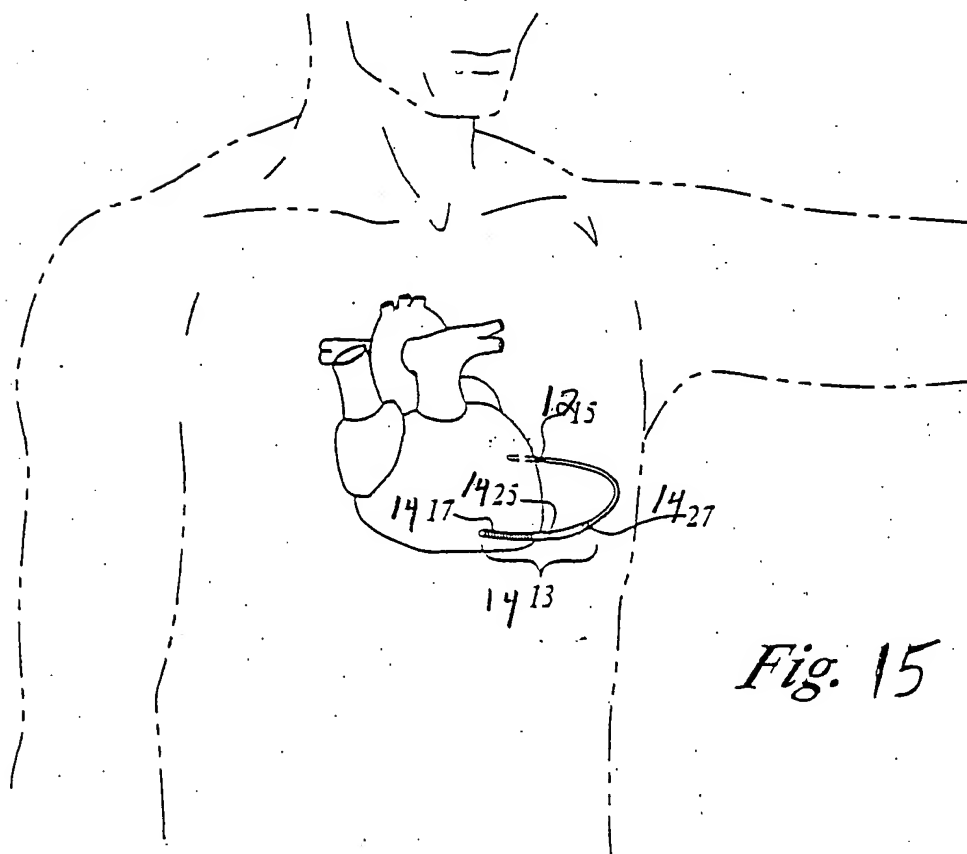
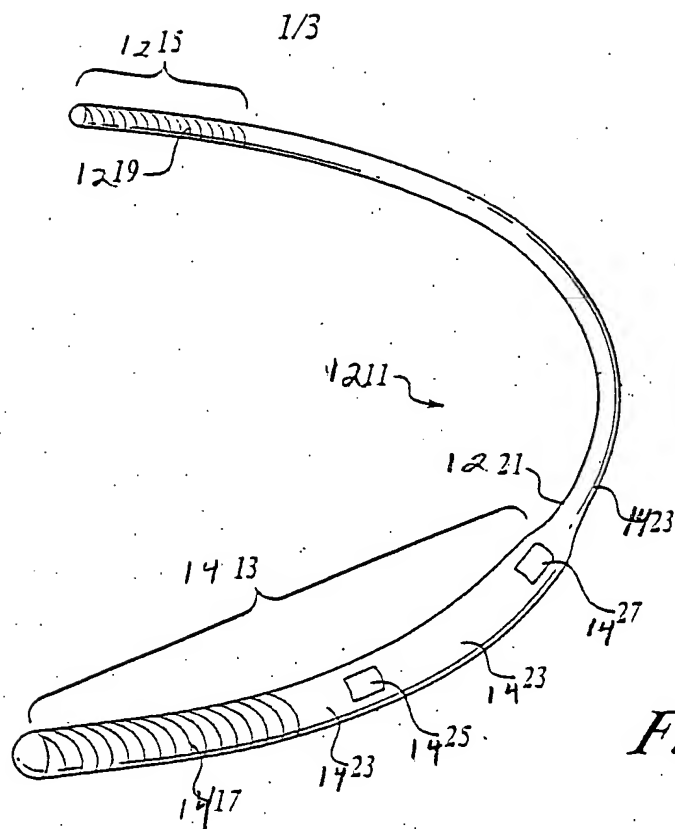


Fig. 13



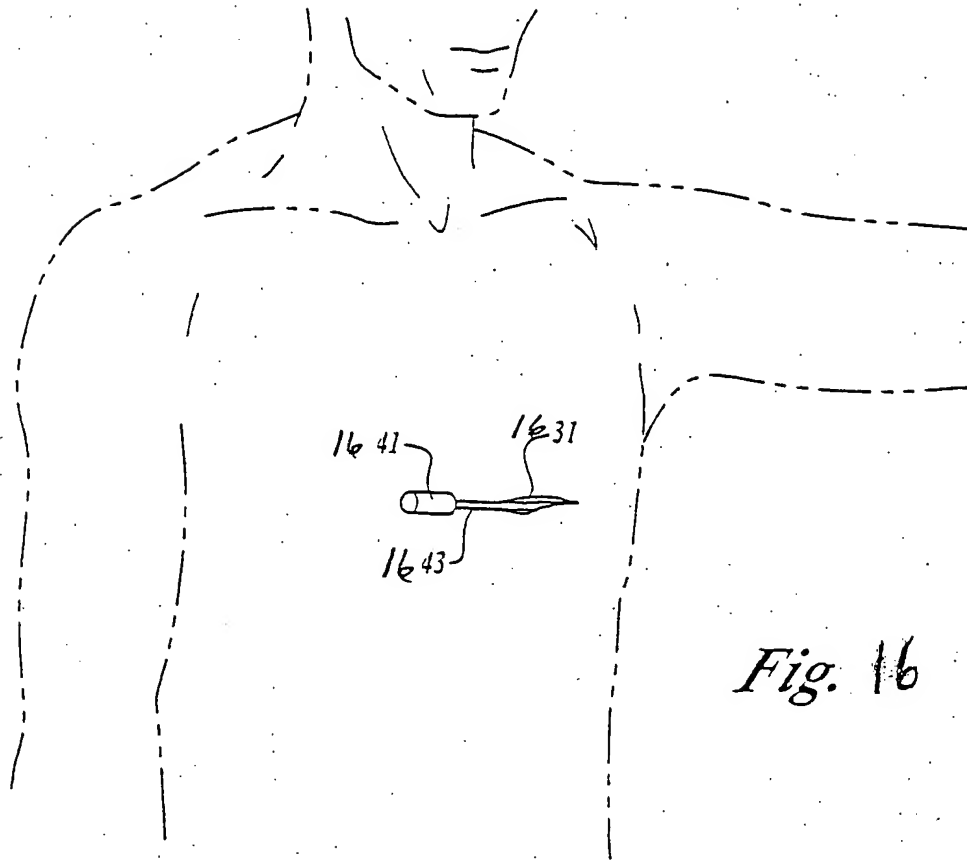


Fig. 16

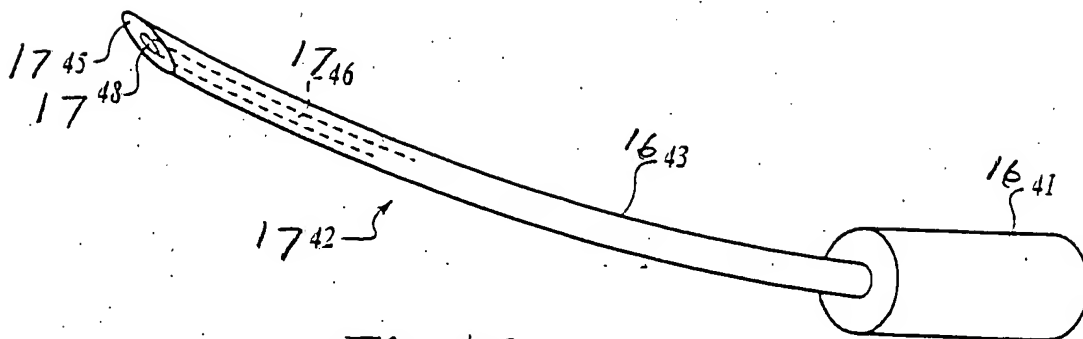


Fig. 17

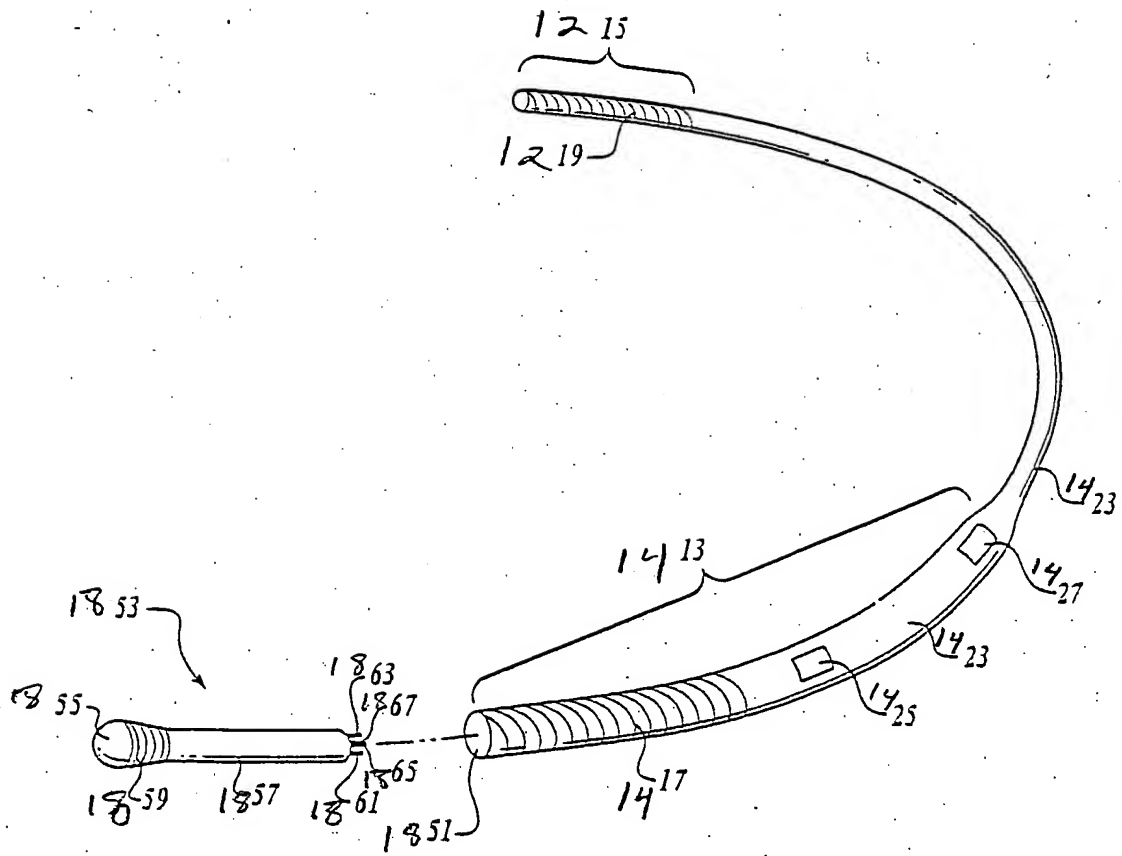


Fig. 18

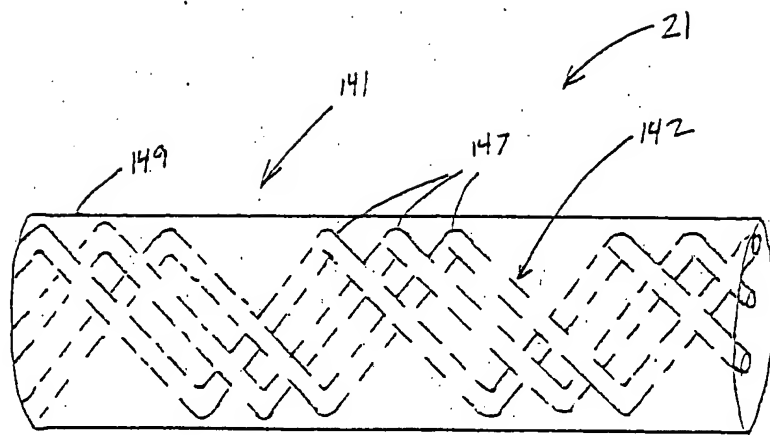


Fig. 14(c)

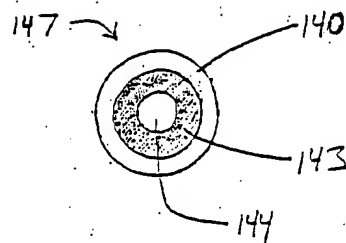


Fig. 14(d)

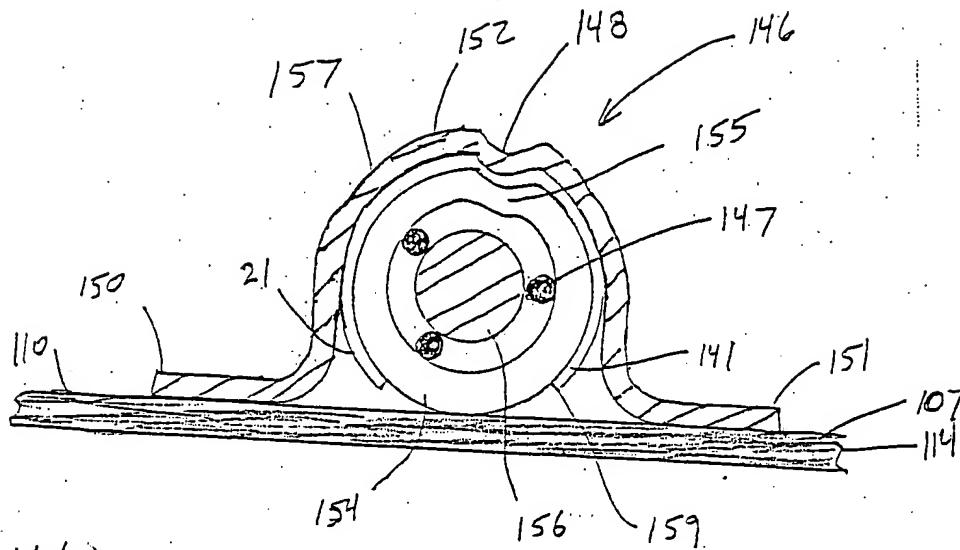


FIG. 14(e)

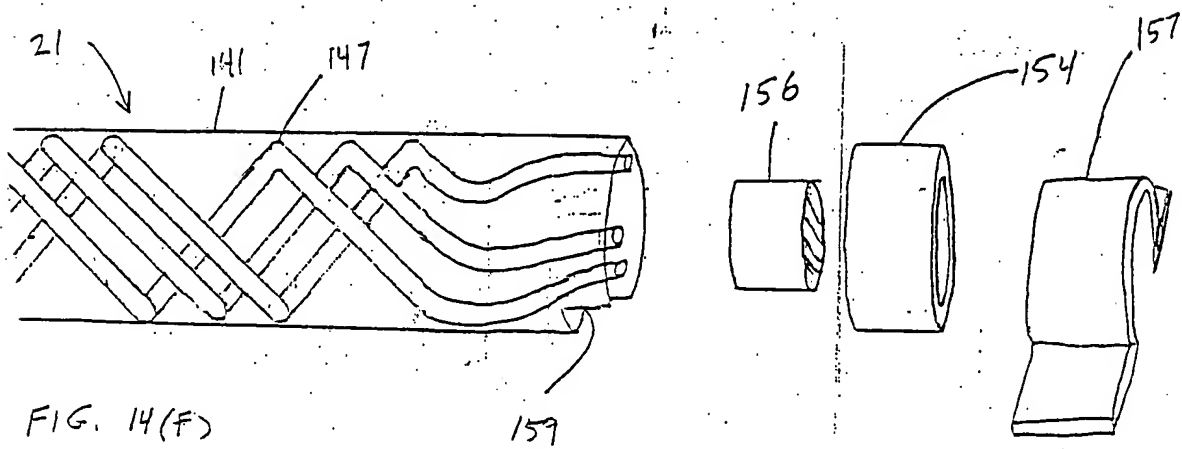


FIG. 14(f)

Fig. 15(b)

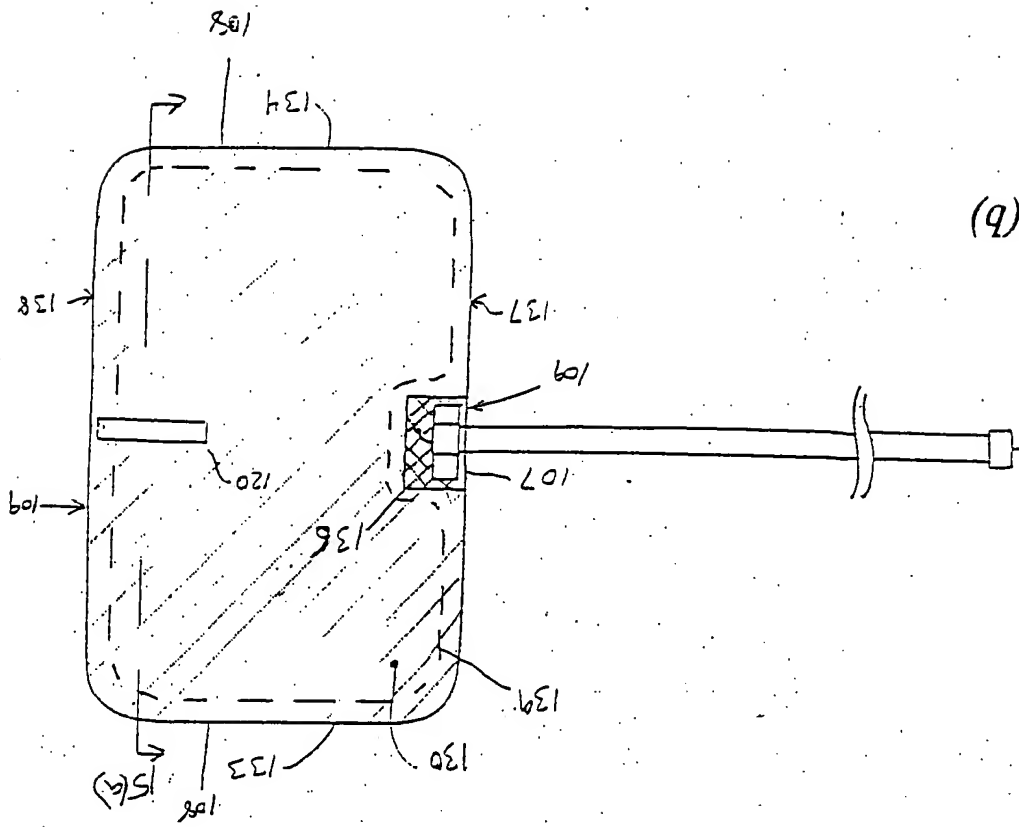
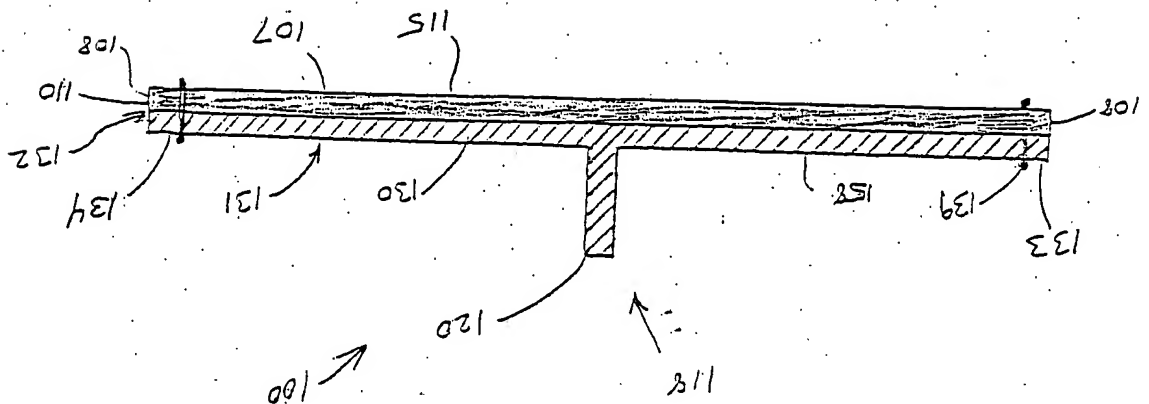


Fig. 15(a)



10043980410004

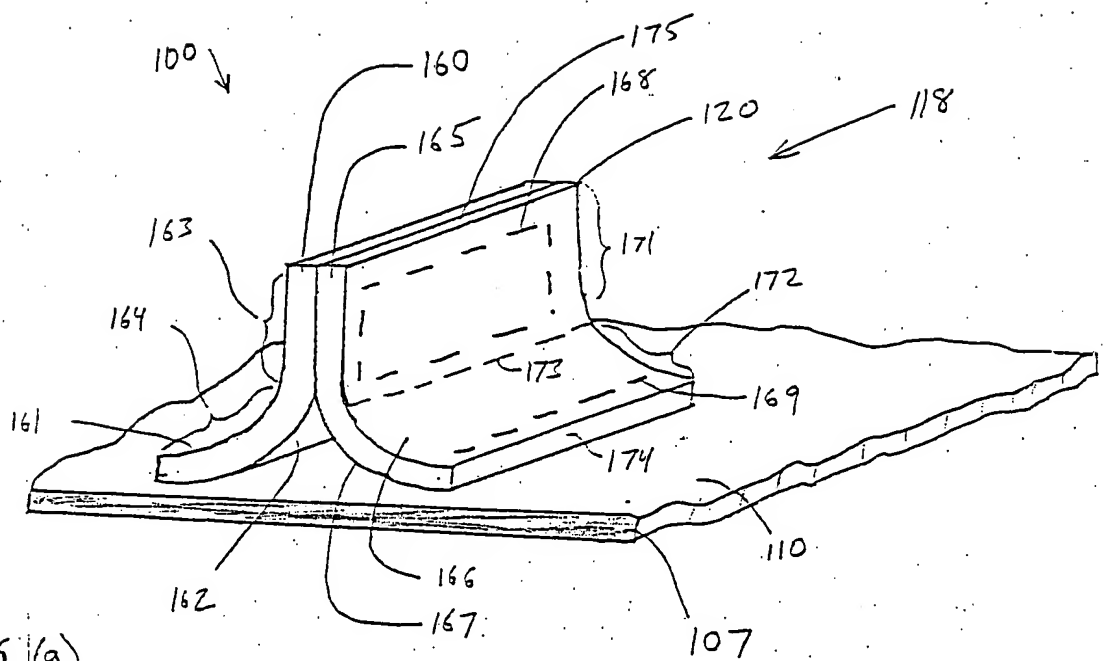
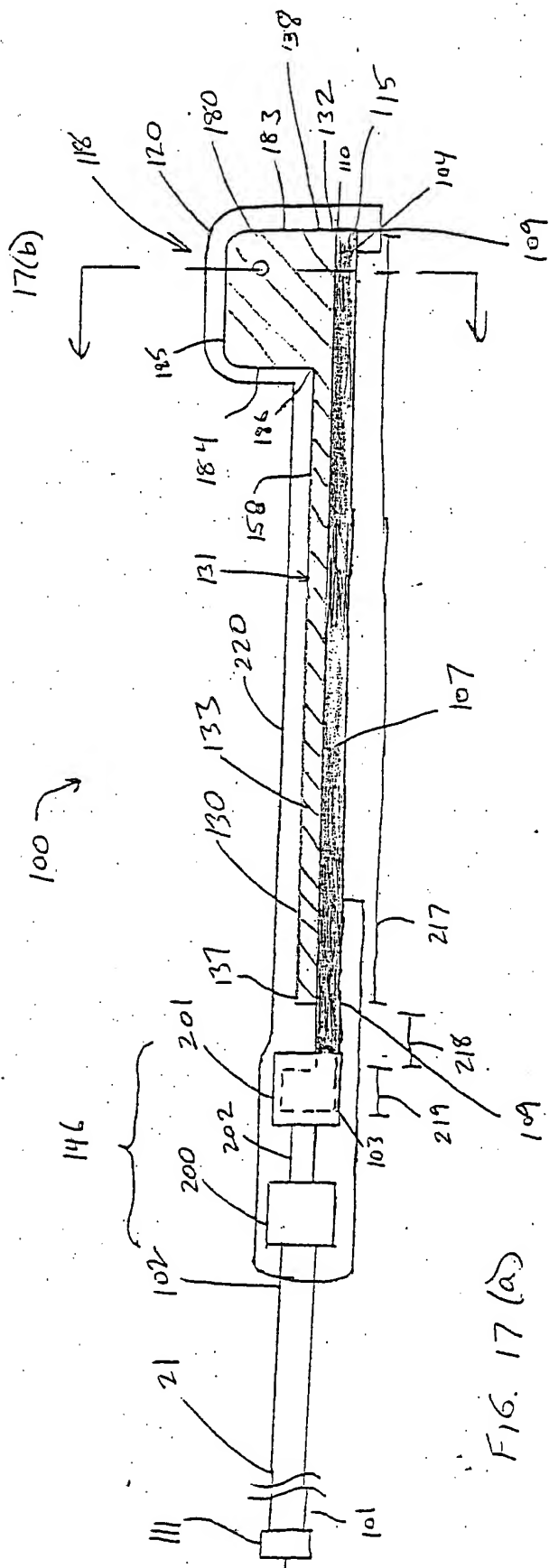
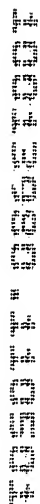


Fig.16 (a)



F16. 17 (a)



F16. 17(b)

FIG. 17(C)

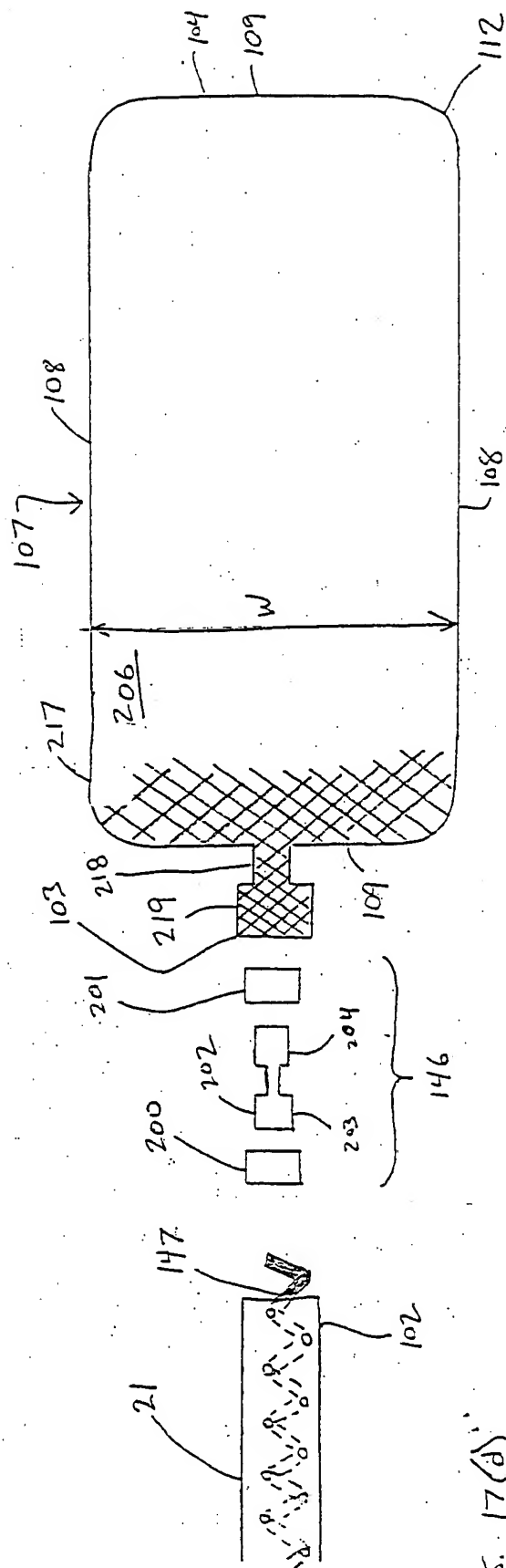
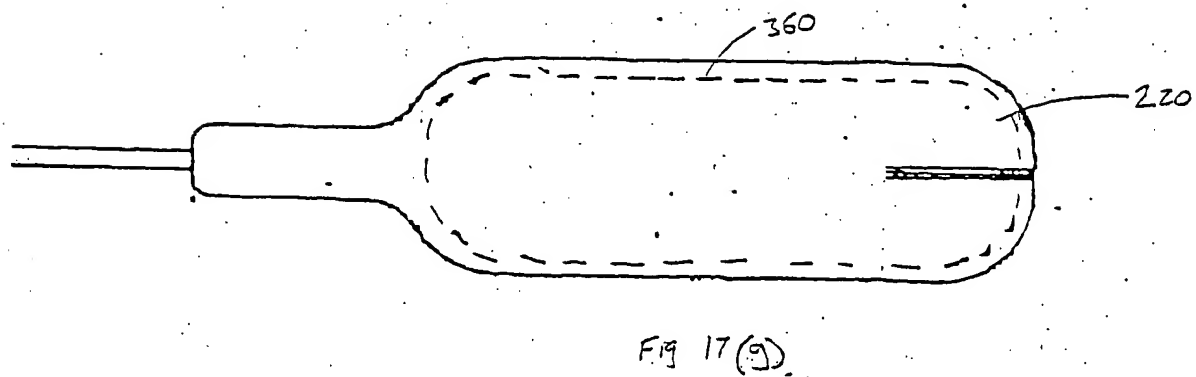
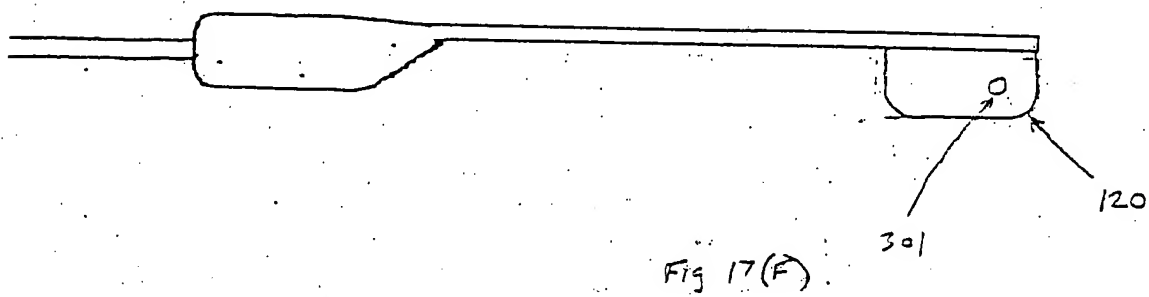
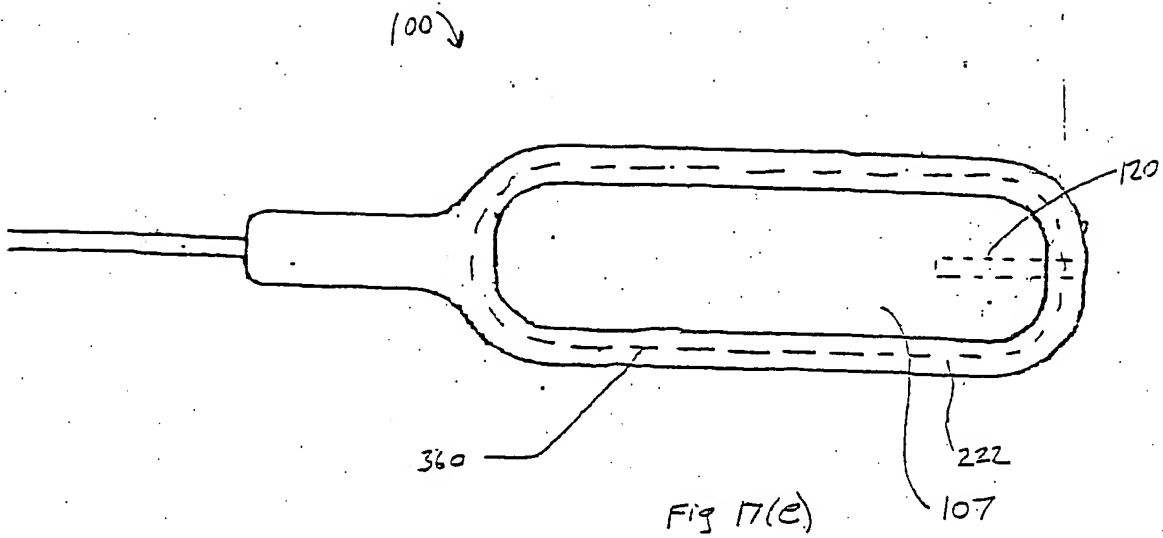


FIG. 17(d)

FIG. 17(E)



100

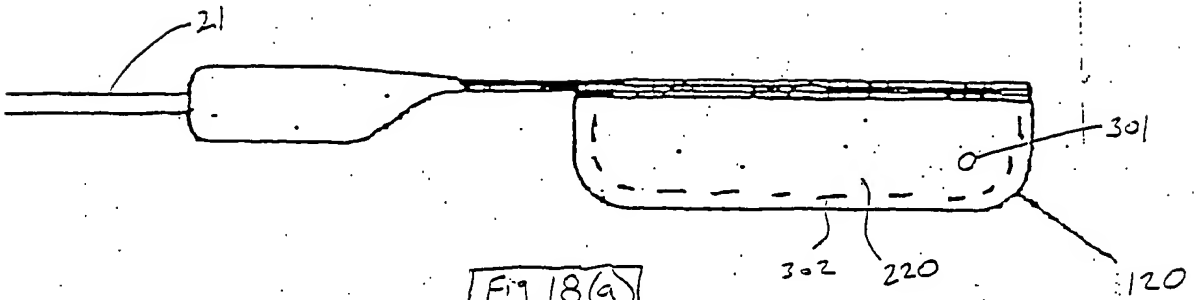


Fig 18(a)

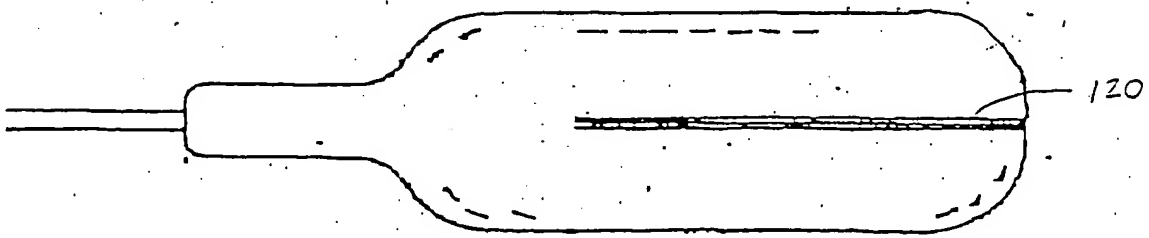


Fig 18(b)

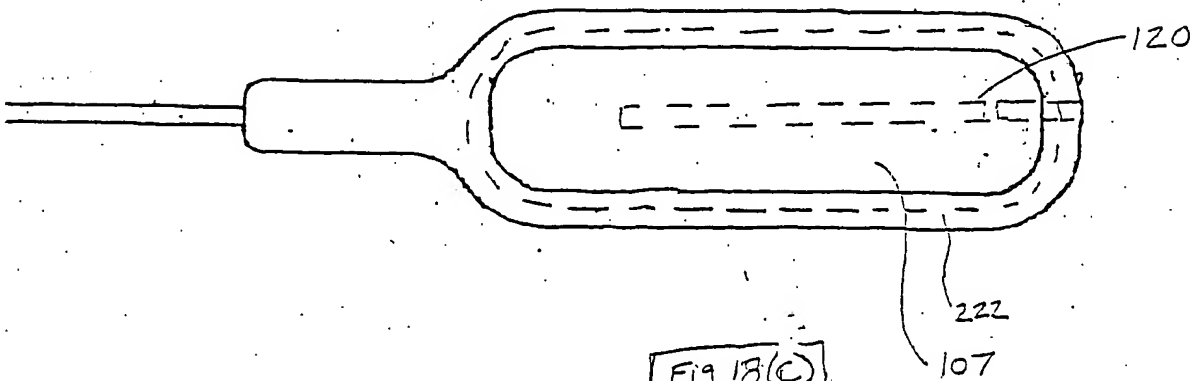


Fig 18(c)

10013990 10504

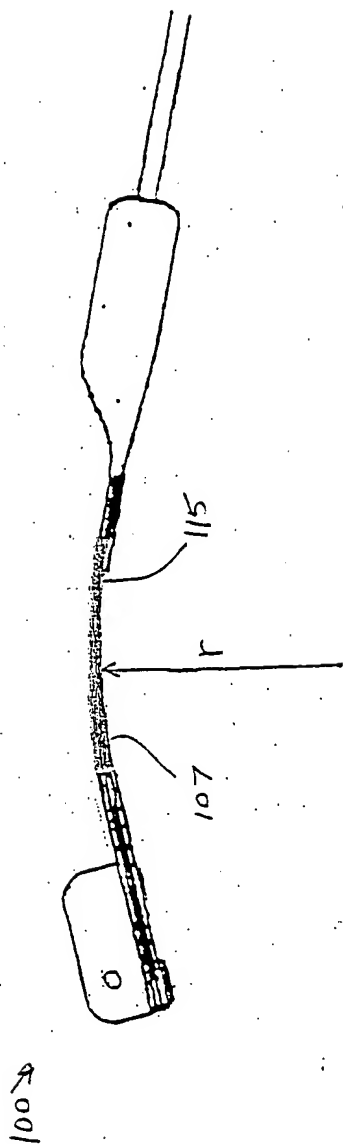


Fig. 19

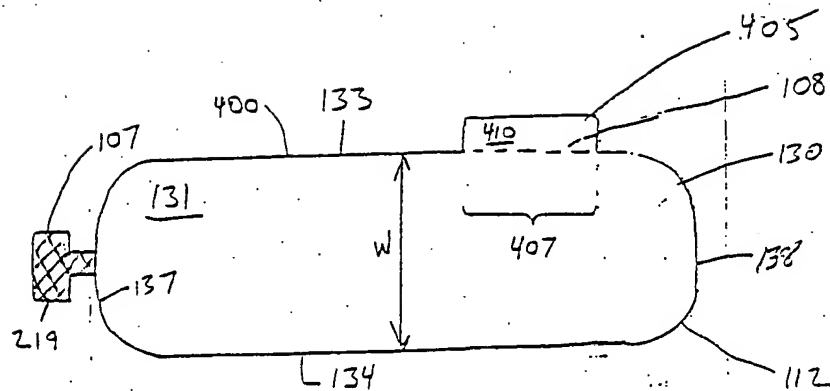


FIG. 20(a)

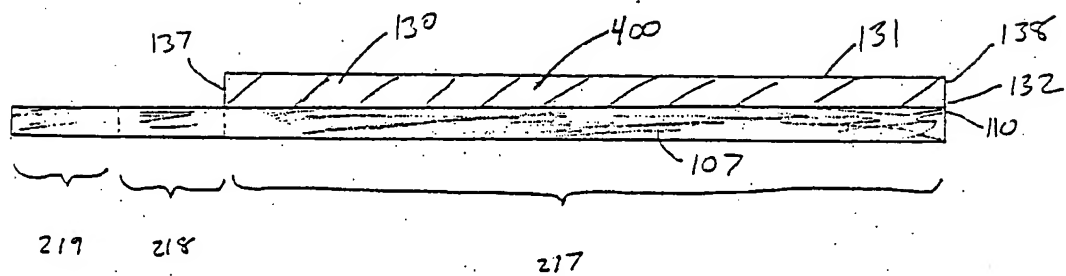
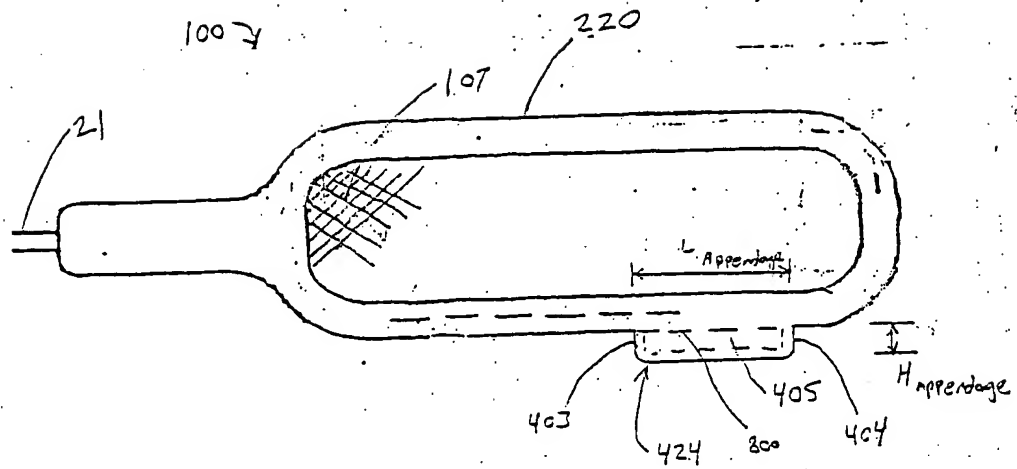


FIG. 20(b)

Fig. 20(c)



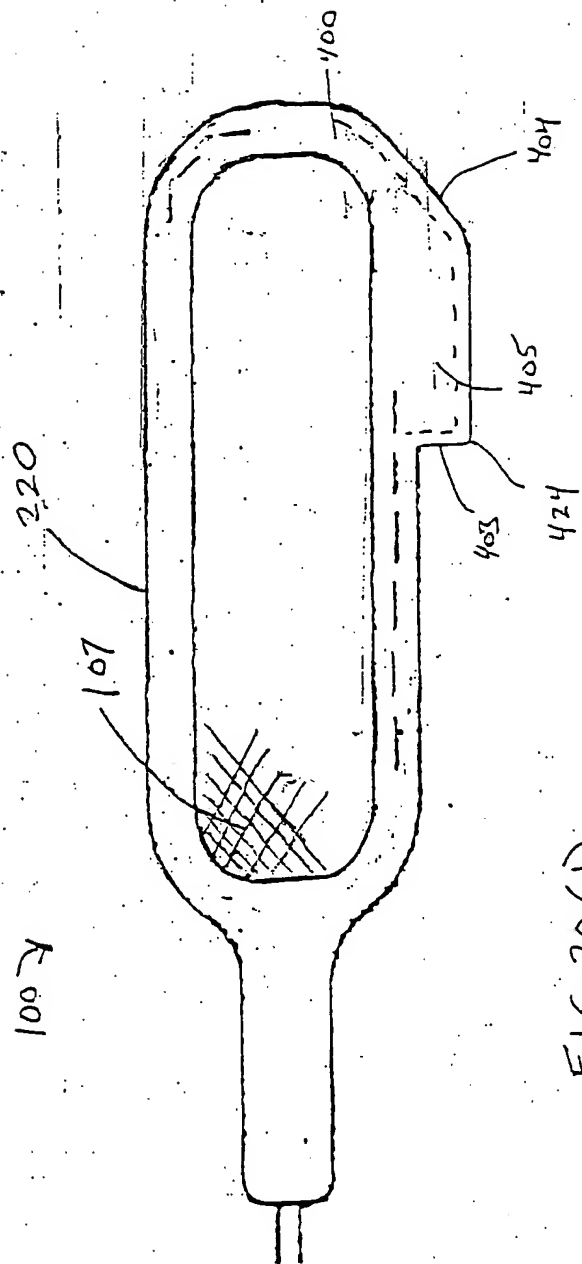


FIG. 20(d)

FIG. 21(b)

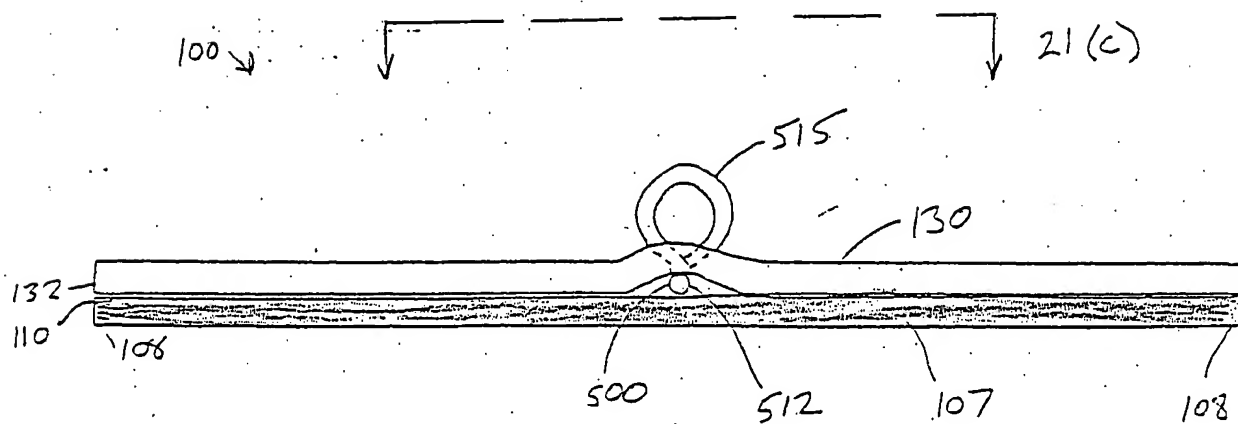
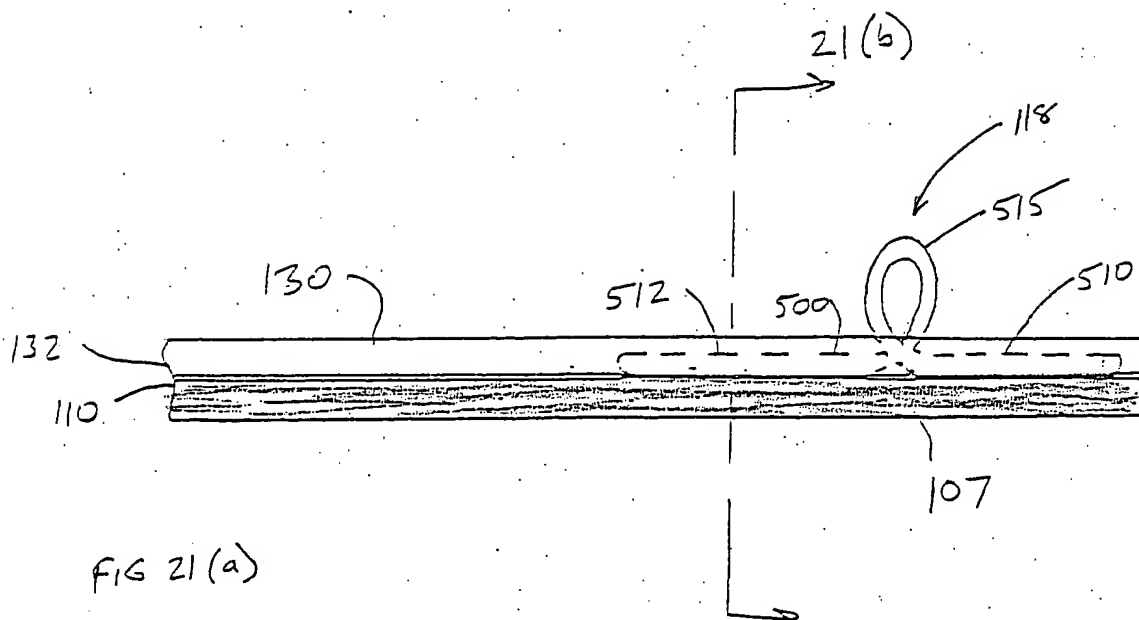


Fig.21(b)

10043980 140504

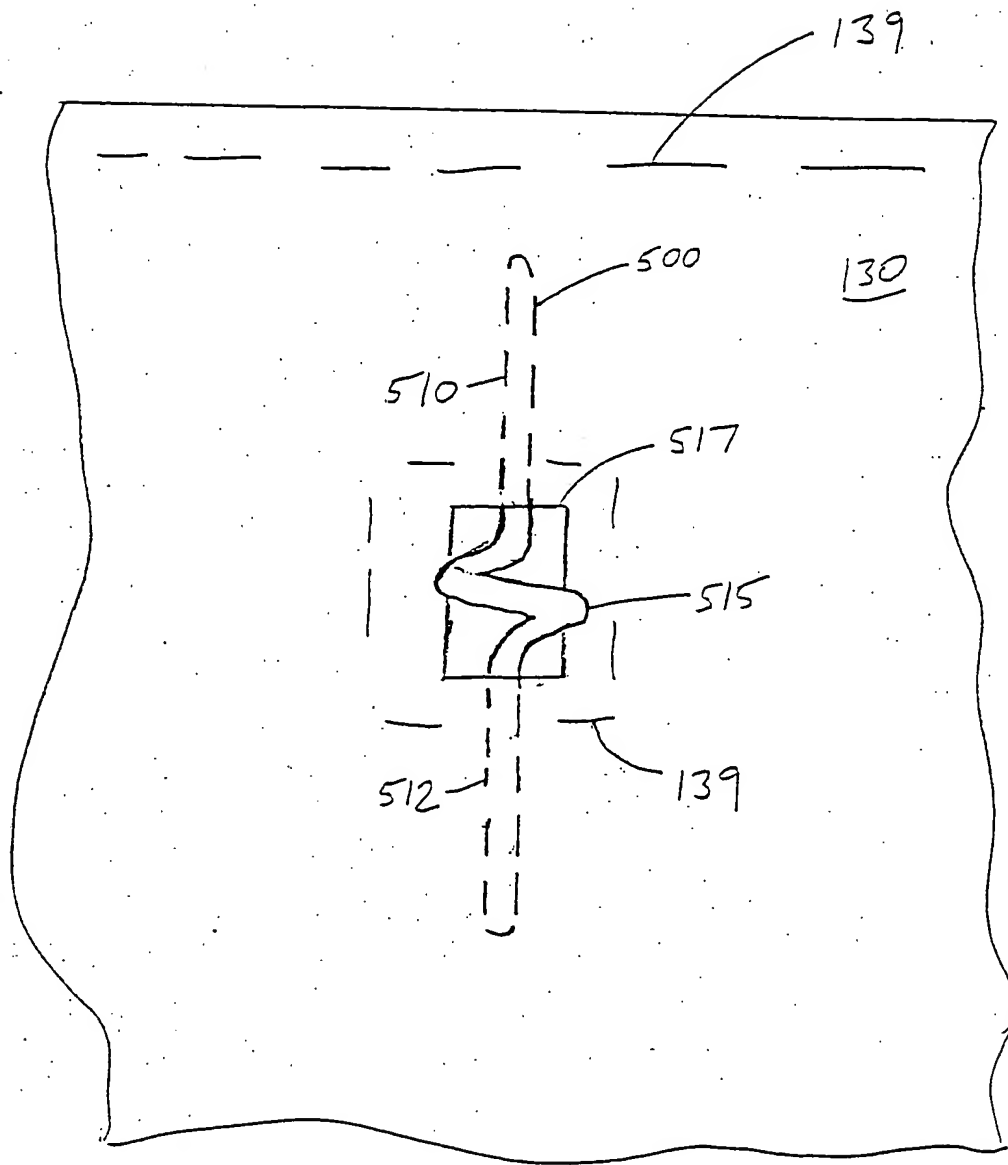


Fig 21 (c)

FIG. 22(a)

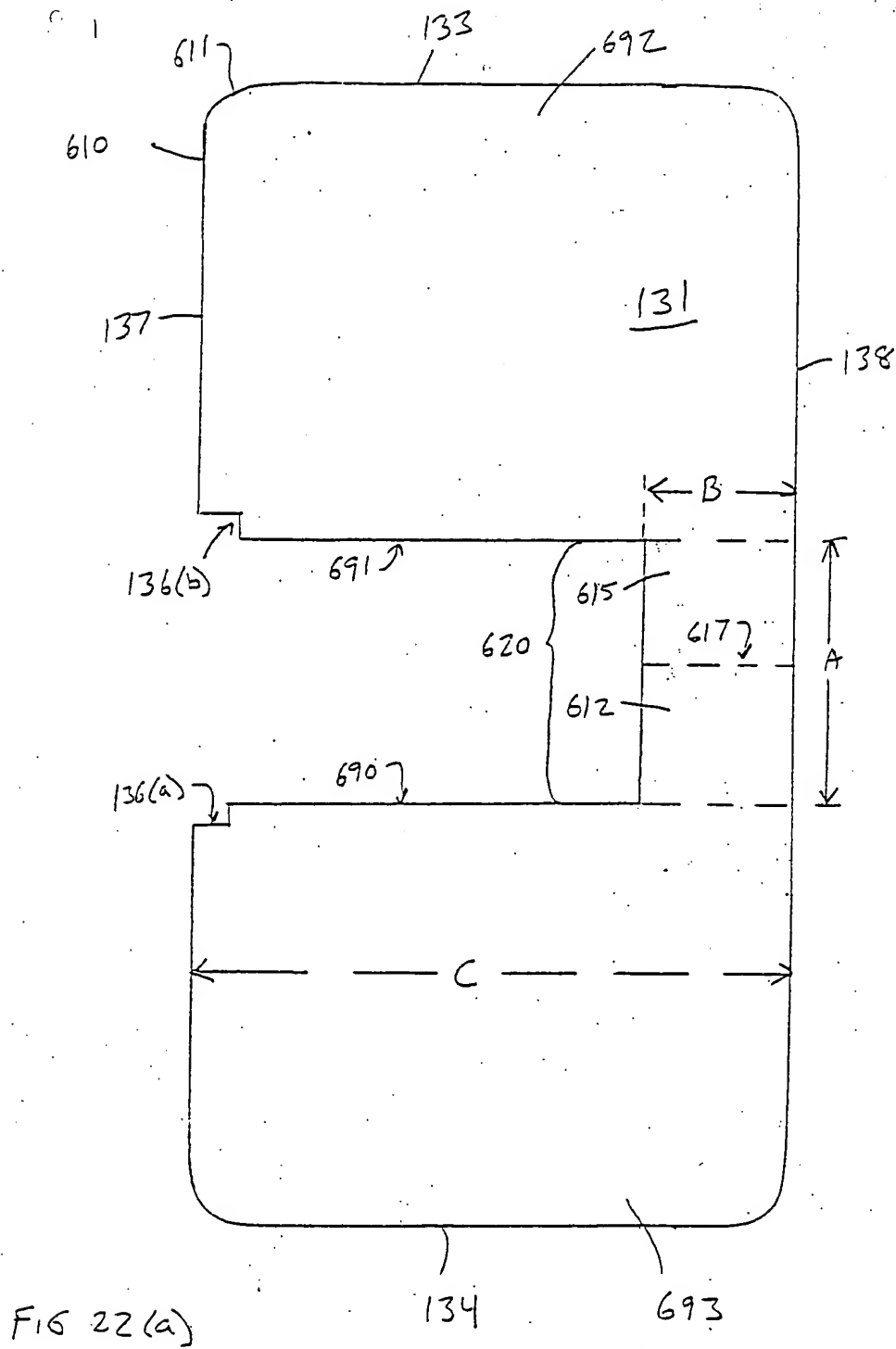


FIG. 22(b)

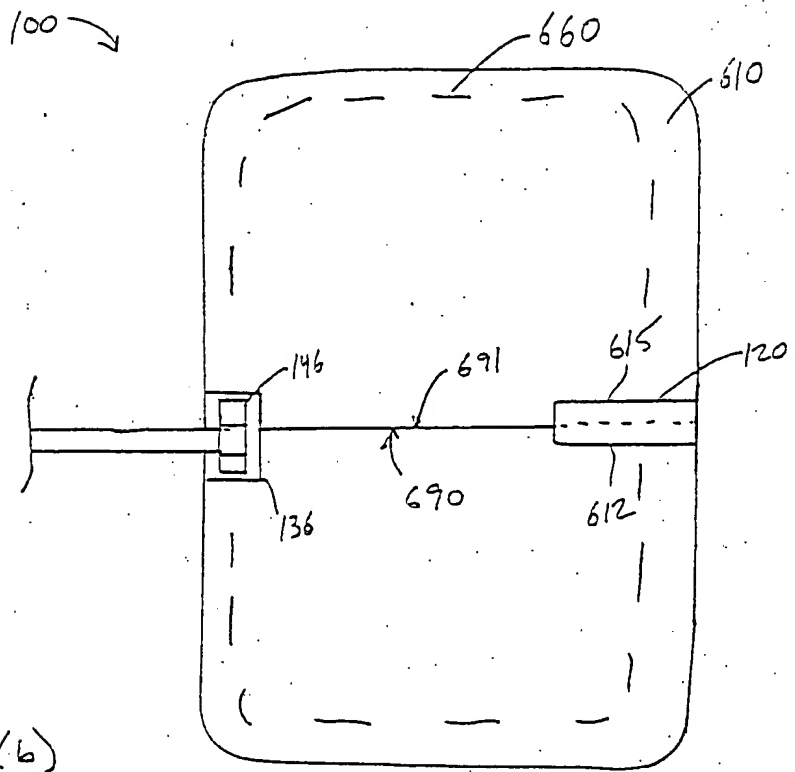


FIG. 22(b)

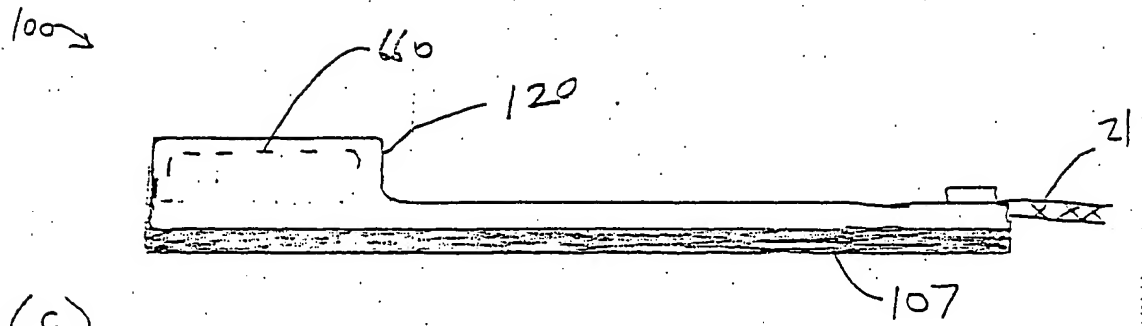


FIG. 22(c)

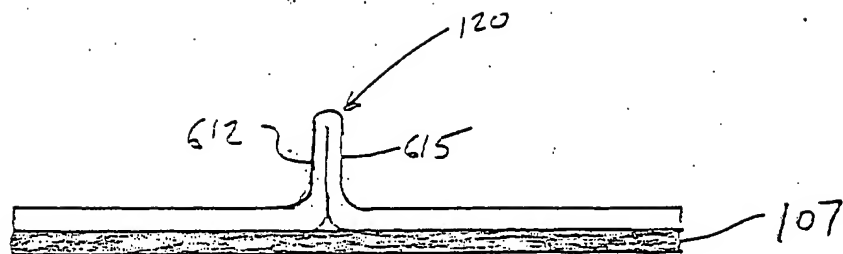


FIG 22 (d)

10013980-110501

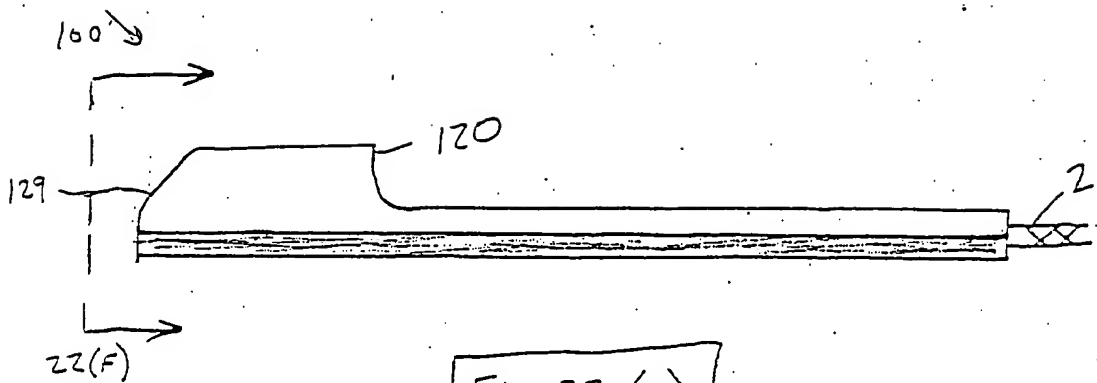


Fig. 22(c)

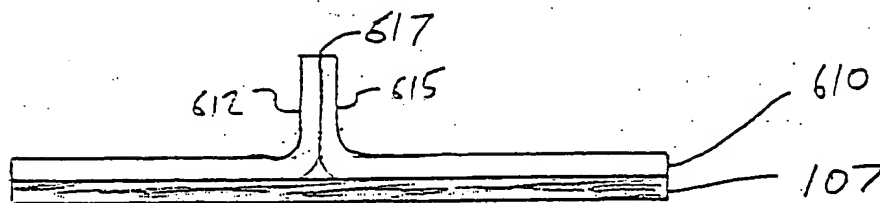


Fig. 22(F)

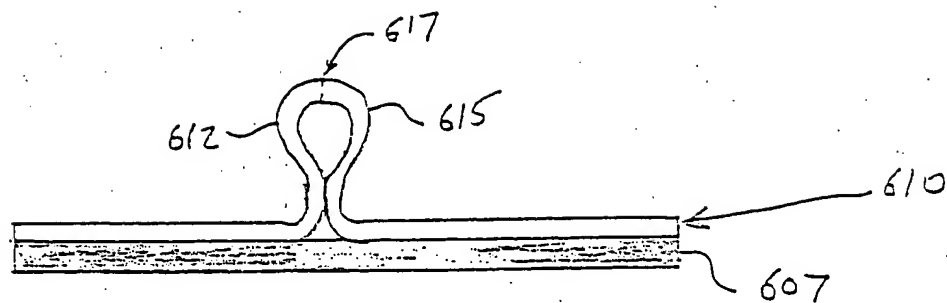


Fig. 24 (a)

10013000.10504

10013980-110504

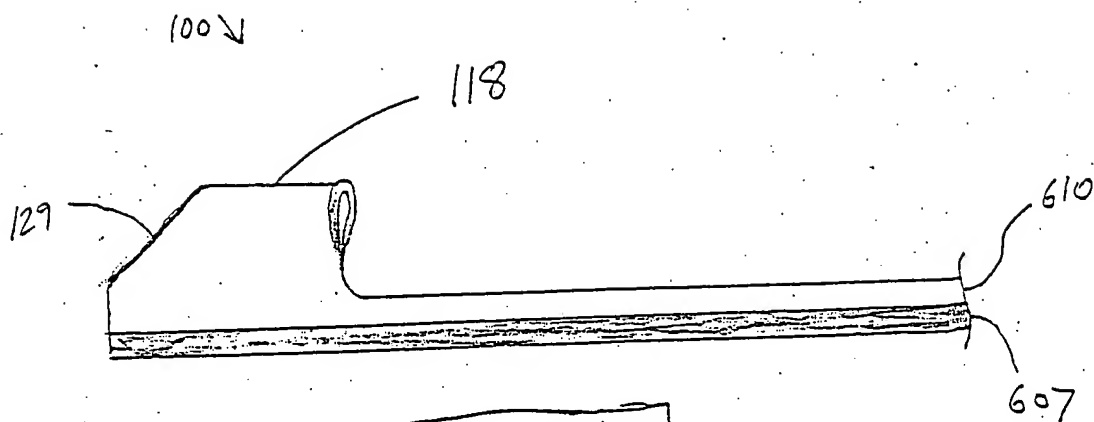
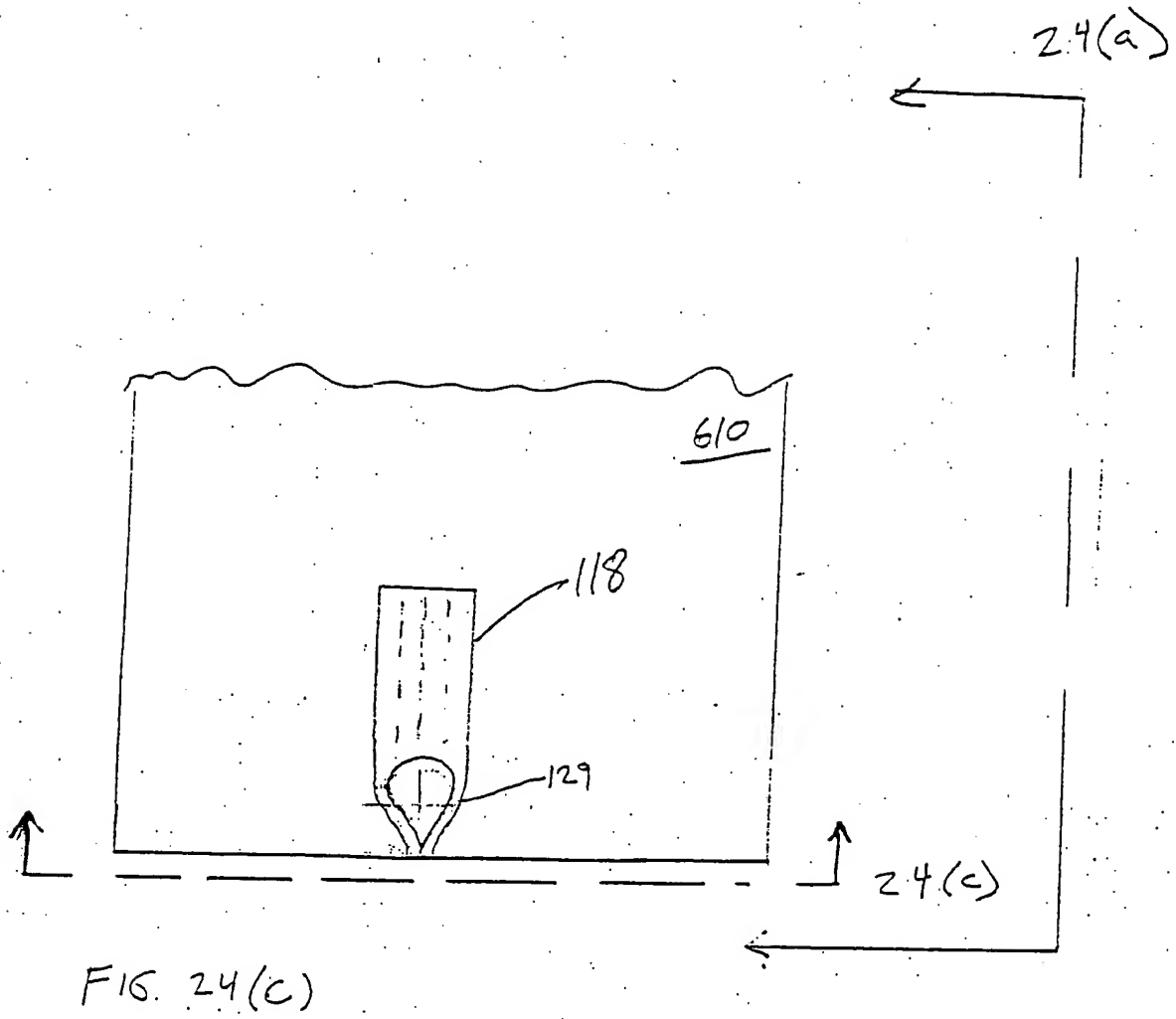


Fig 24 (6)

1001300-10504



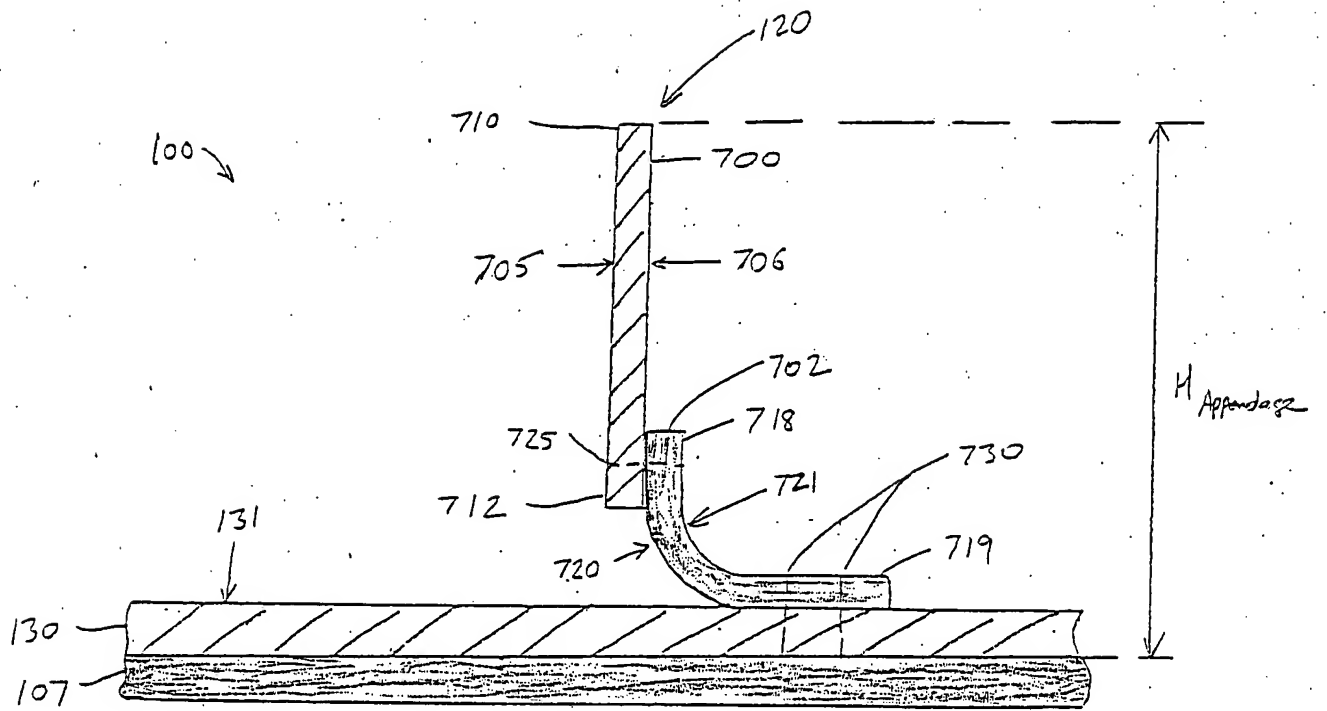


FIG. 25(a)

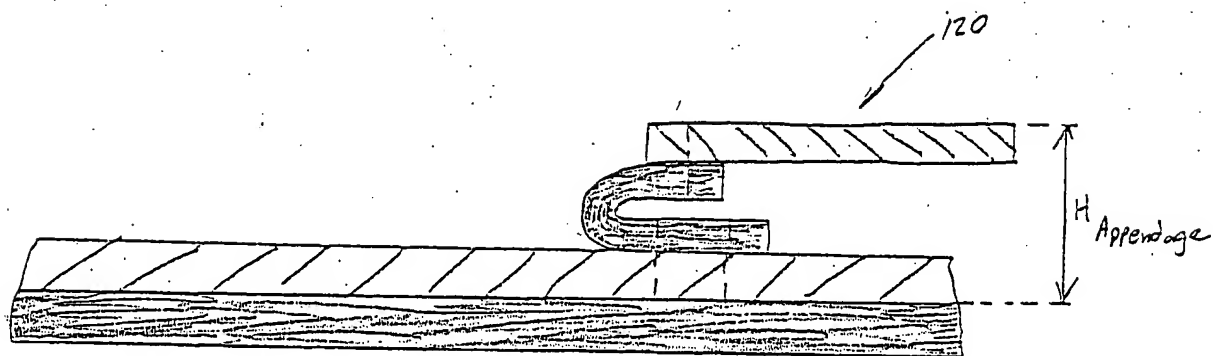


FIG. 25(b)

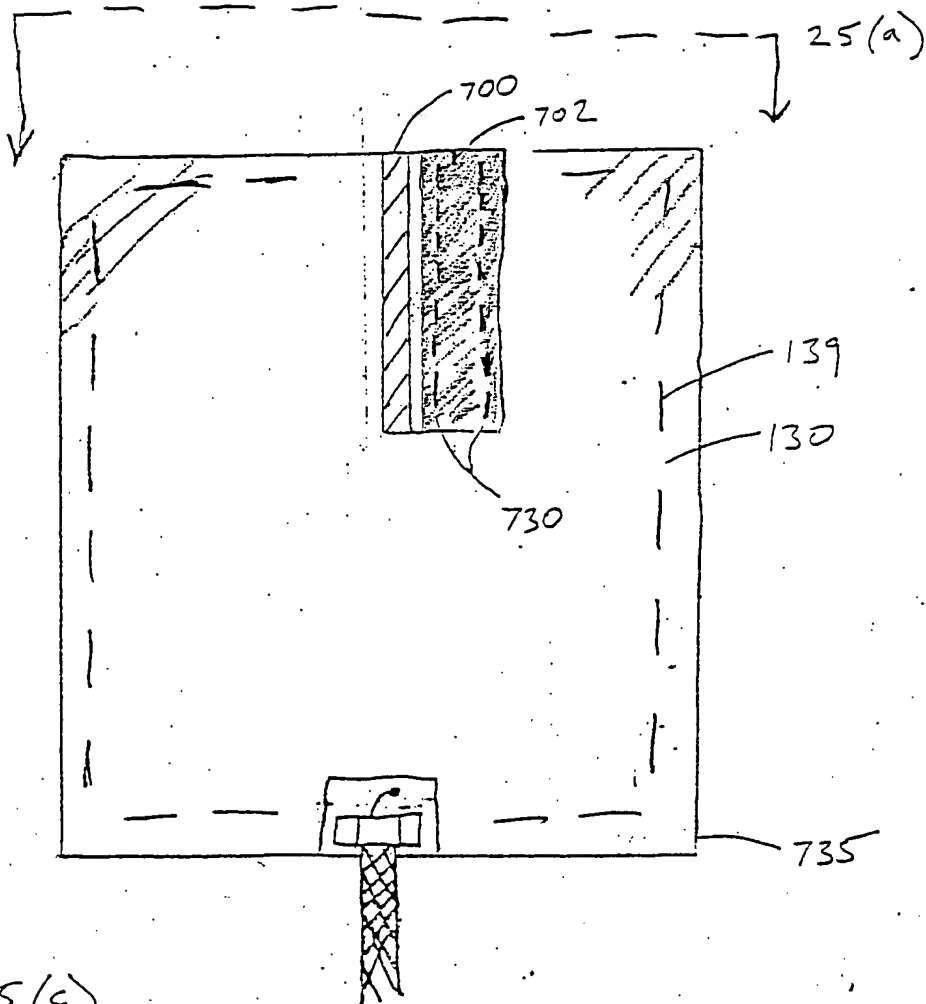


FIG. 25(c)

40043000-140504

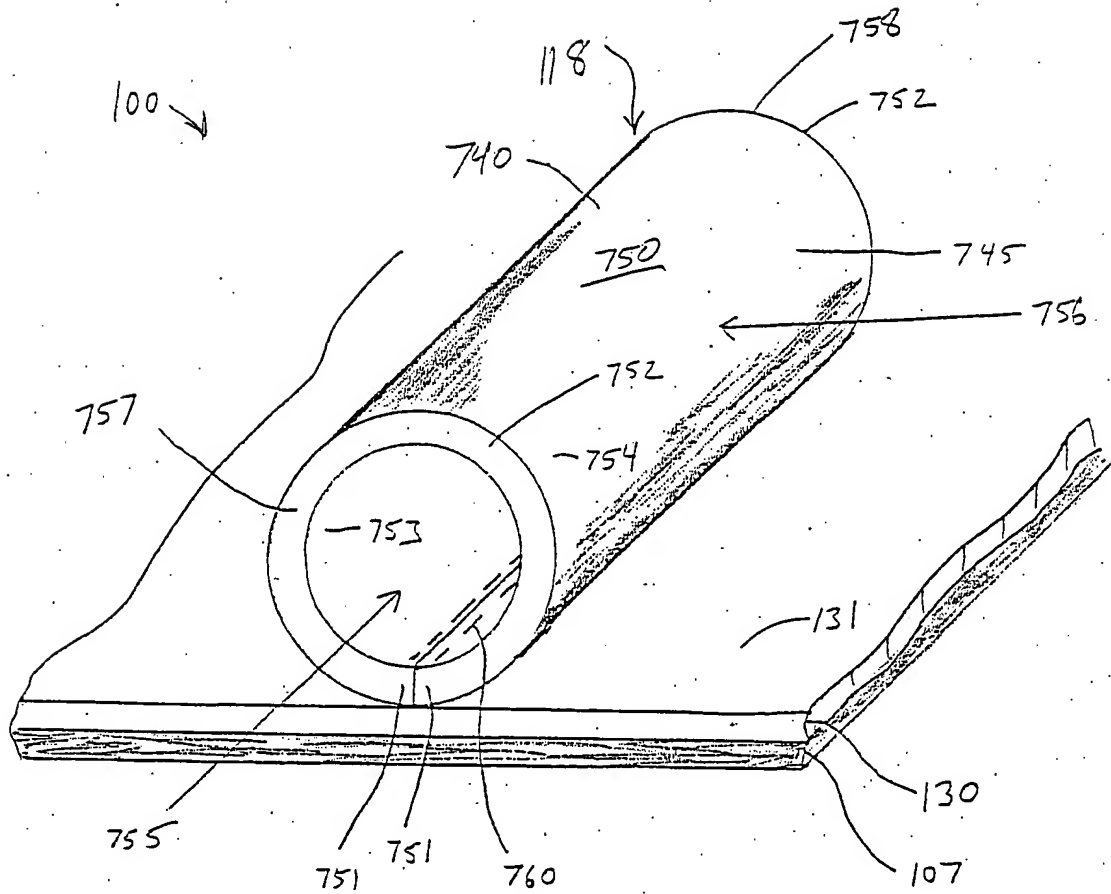


FIG. 26

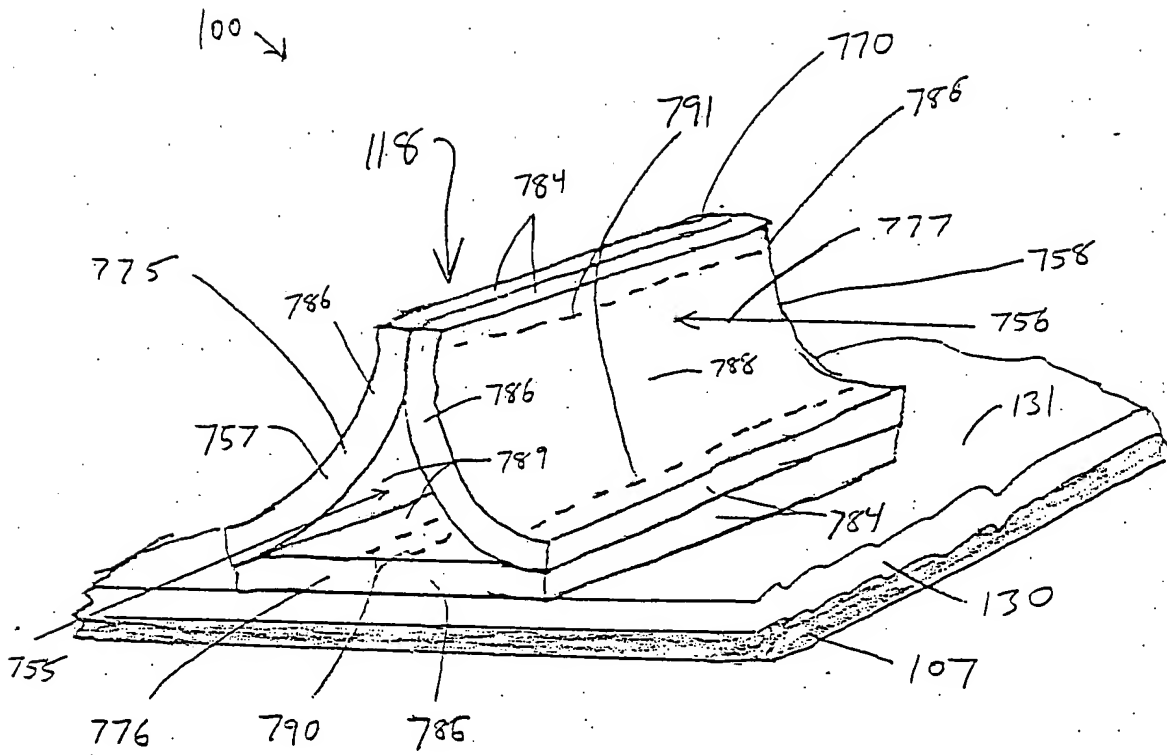


FIG. 27

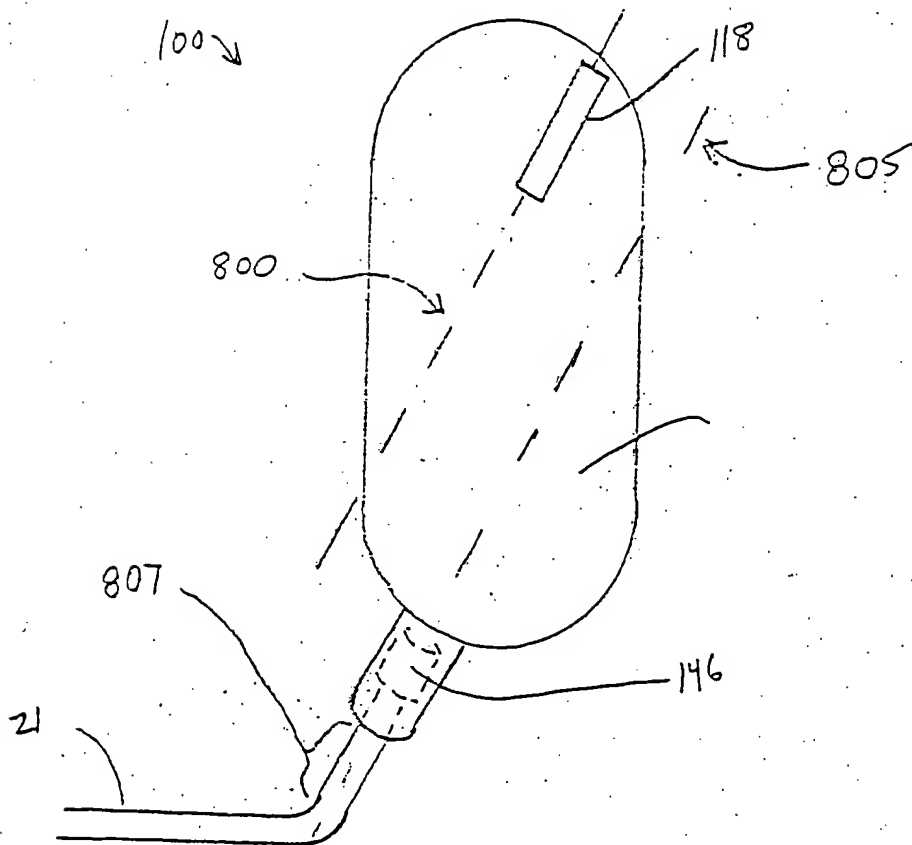


FIG. 28(a)

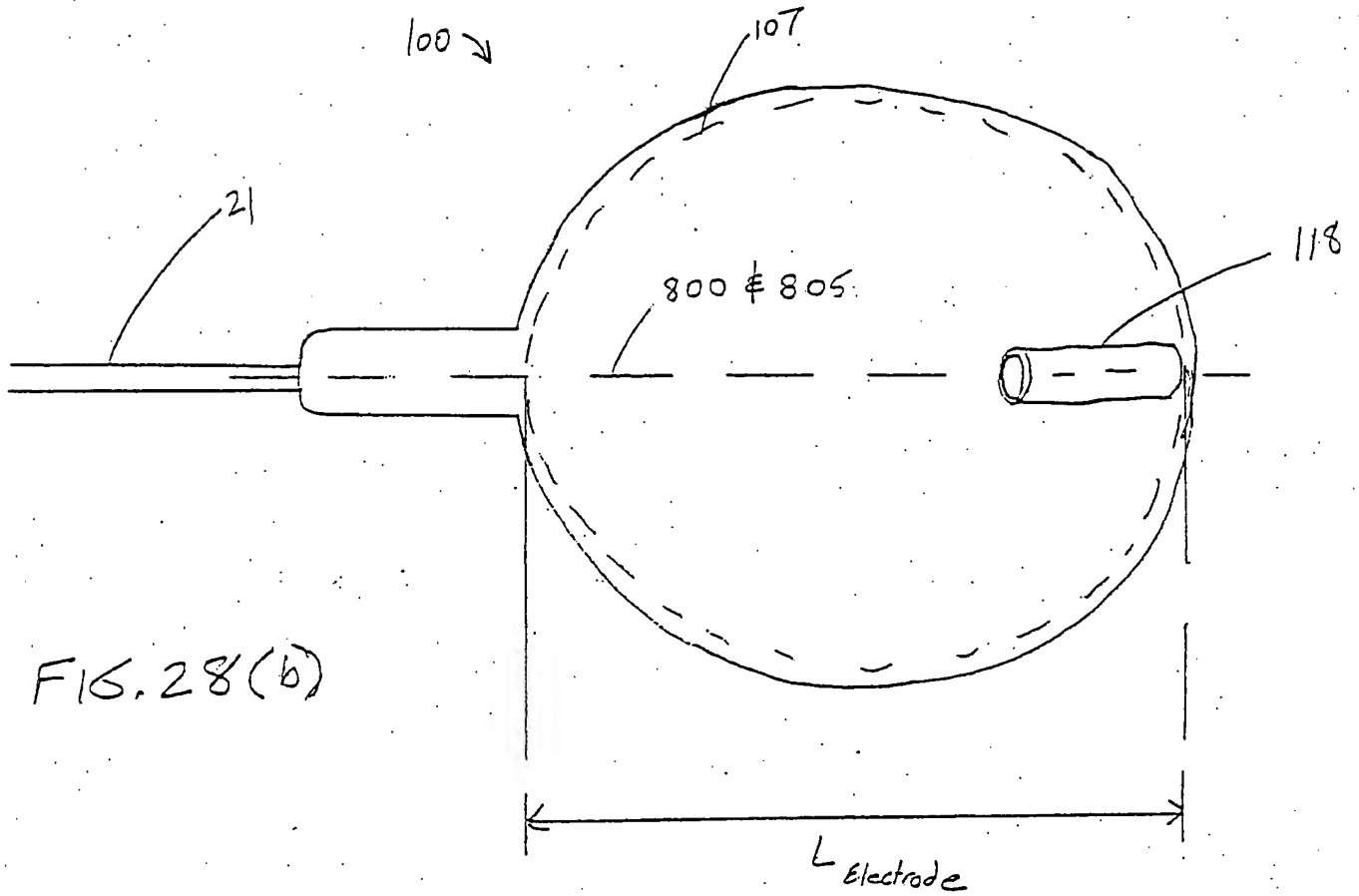
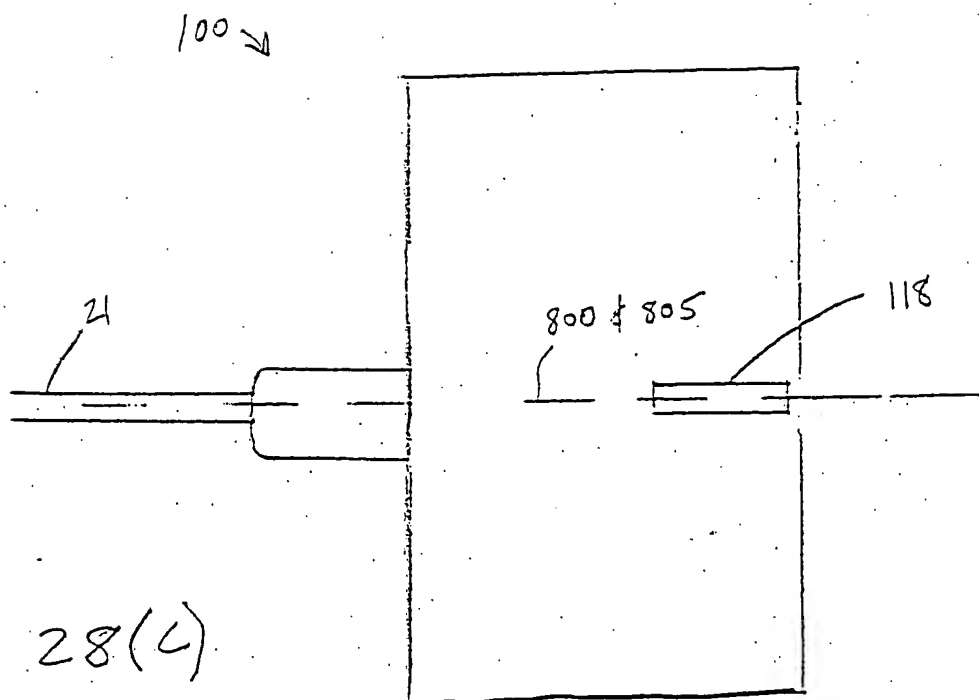


FIG. 28(b)

10043900-110504

FIG. 28(4)



100130820 140504

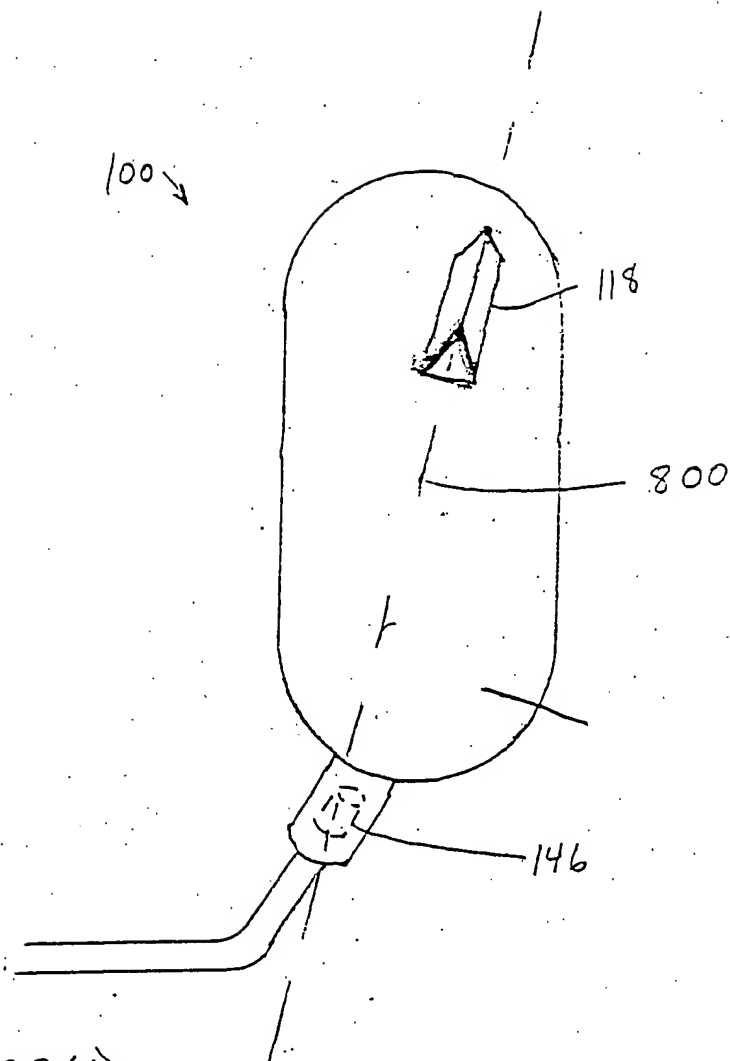


FIG. 28(d)

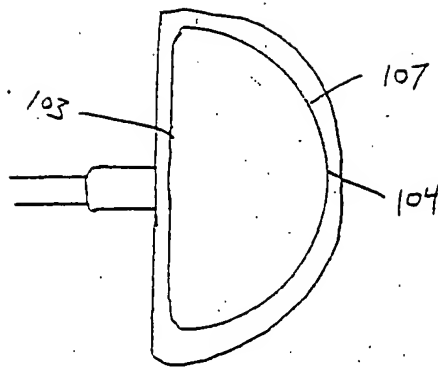


FIG. 28(e)

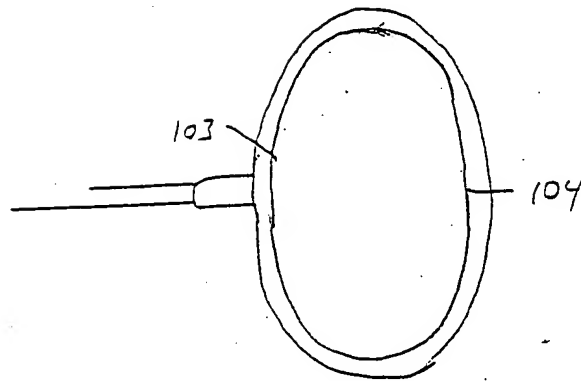


FIG. 28(F)

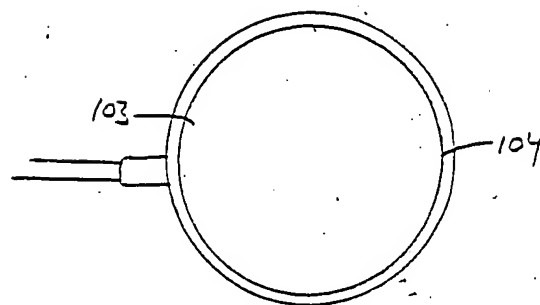


FIG. 28(g)

10043980 4 10043980 4

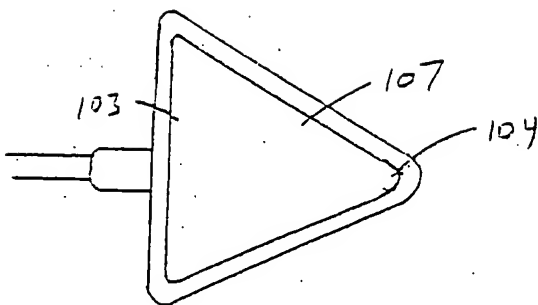


FIG. 28(h)

4043490.40504

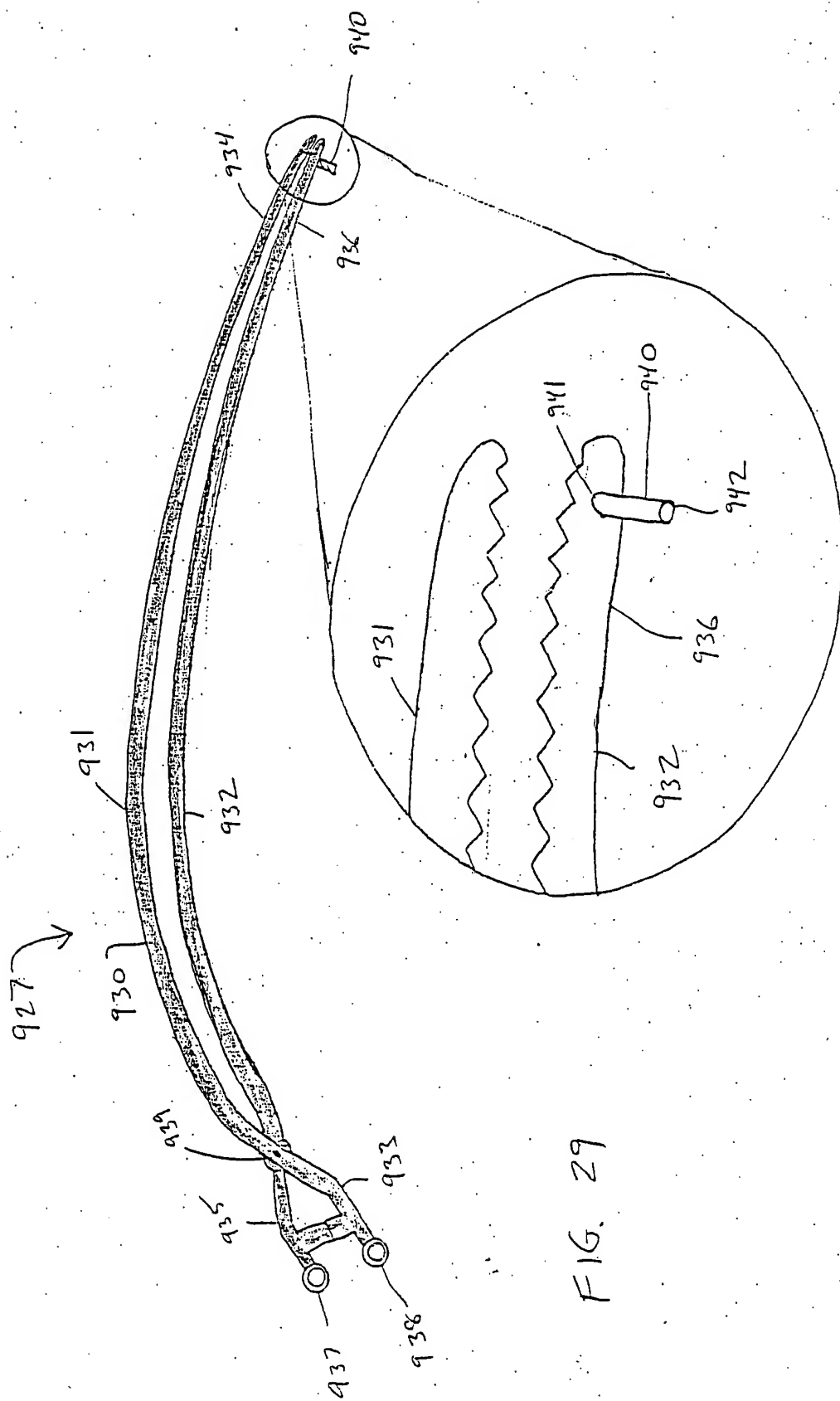


FIG. 29

FIG. 30(a)

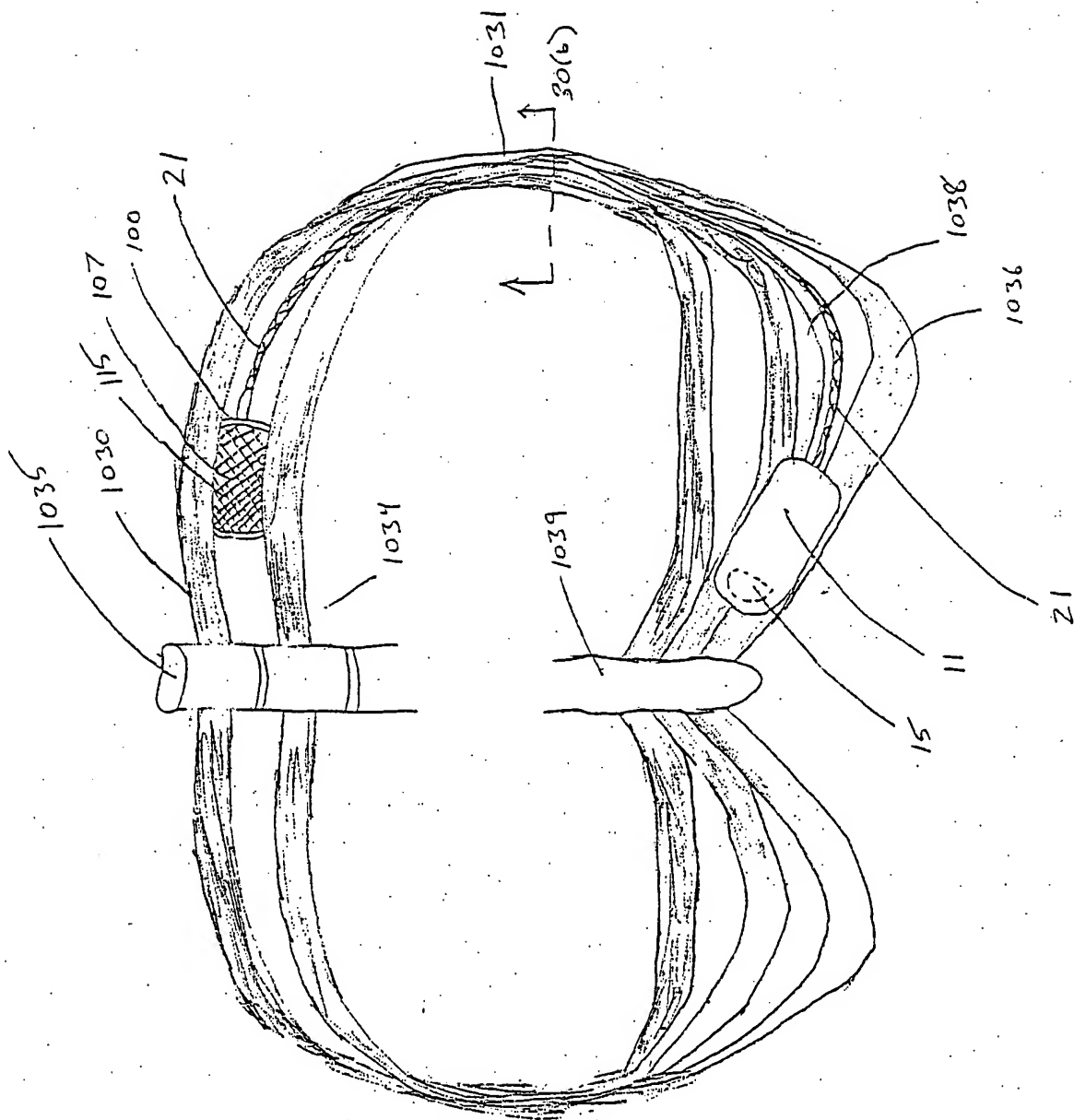


FIG 30(a)

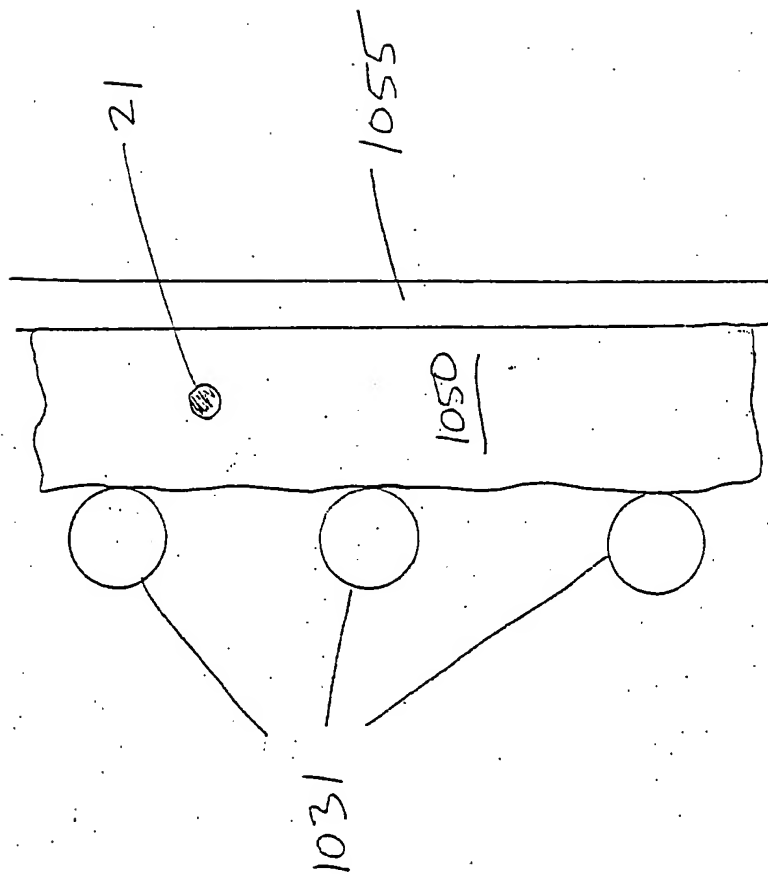
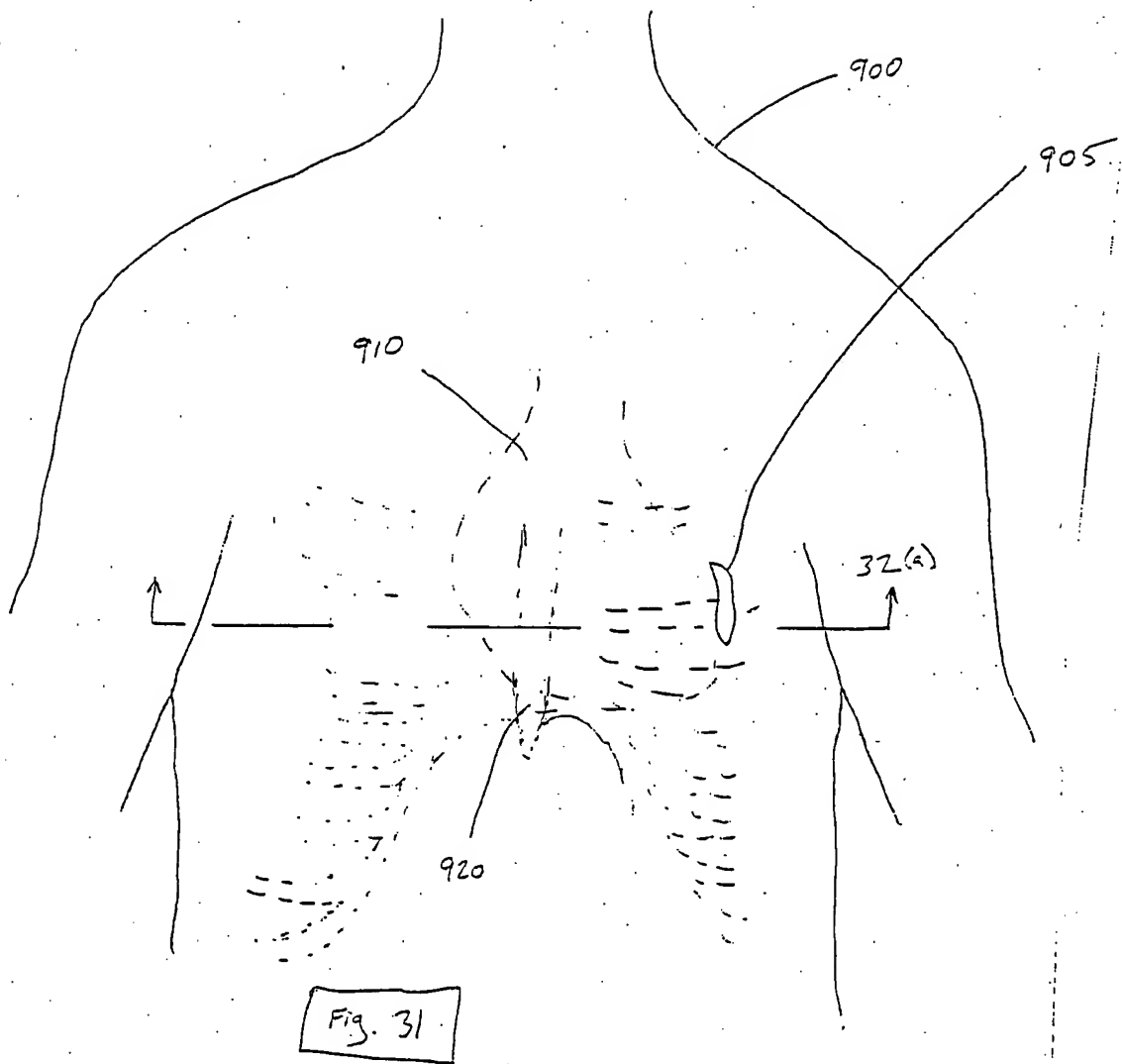


FIG. 30 (b)

FIG. 31



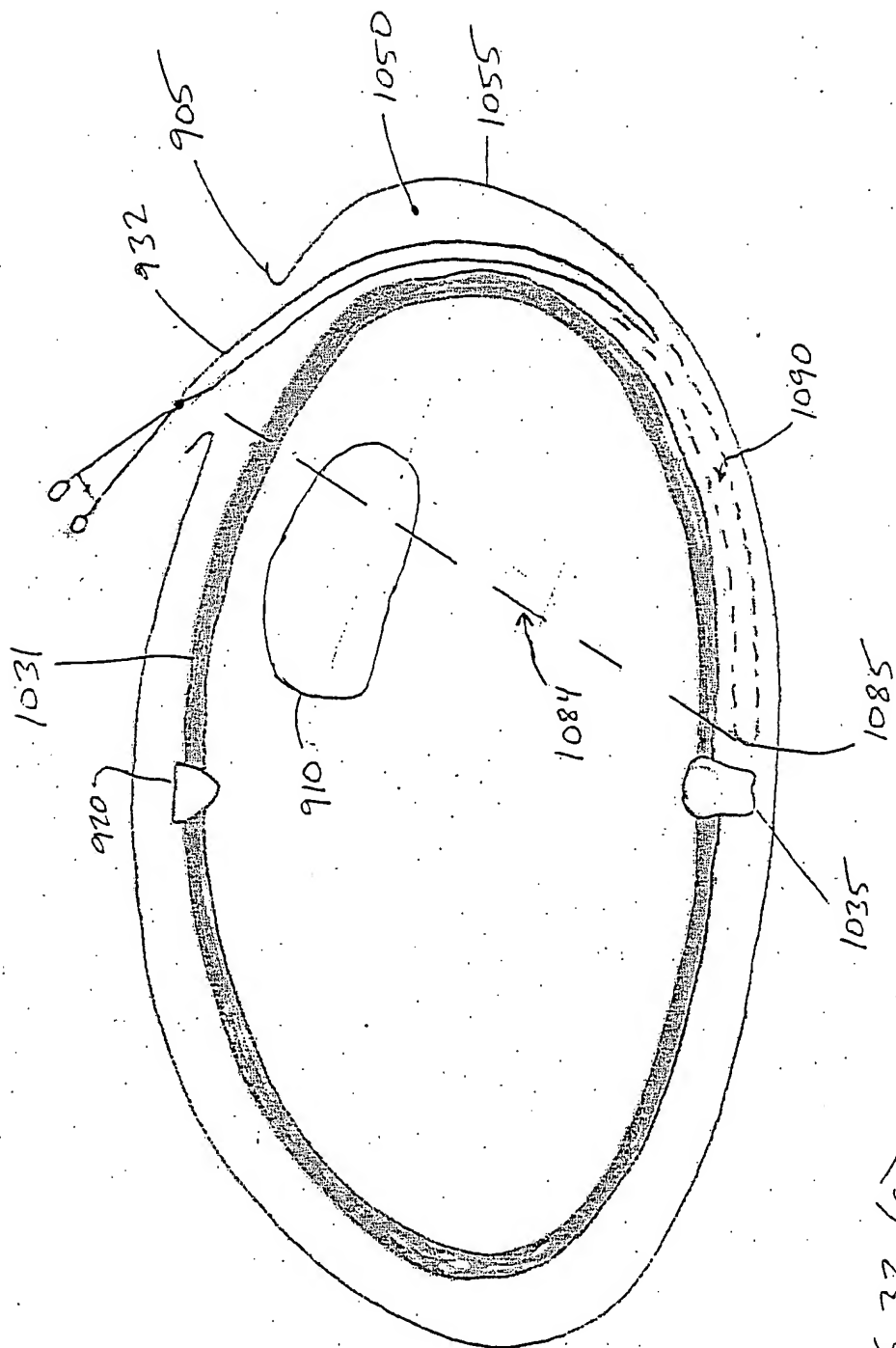


FIG 32 (a)

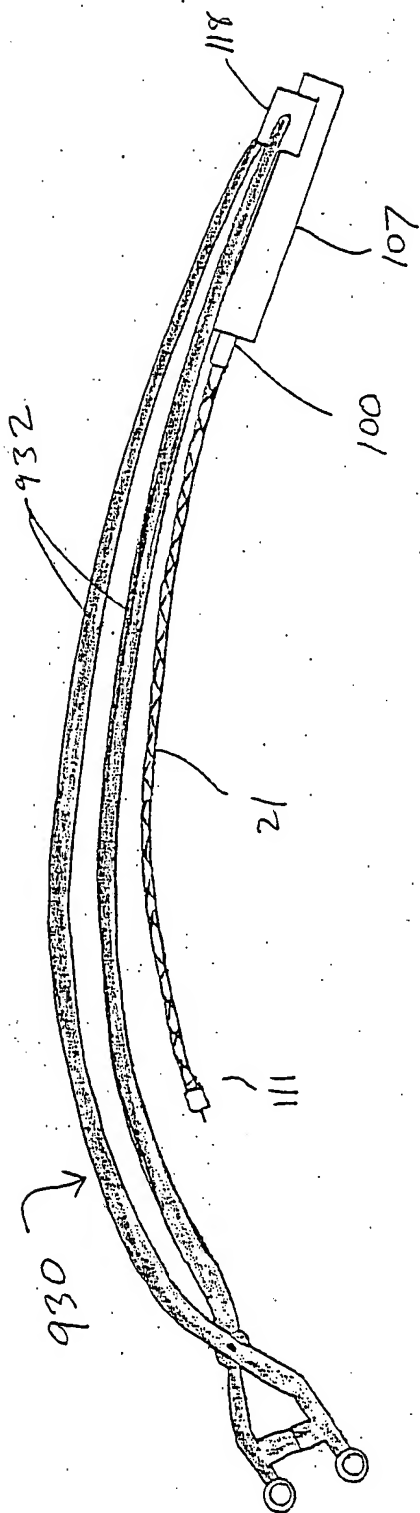
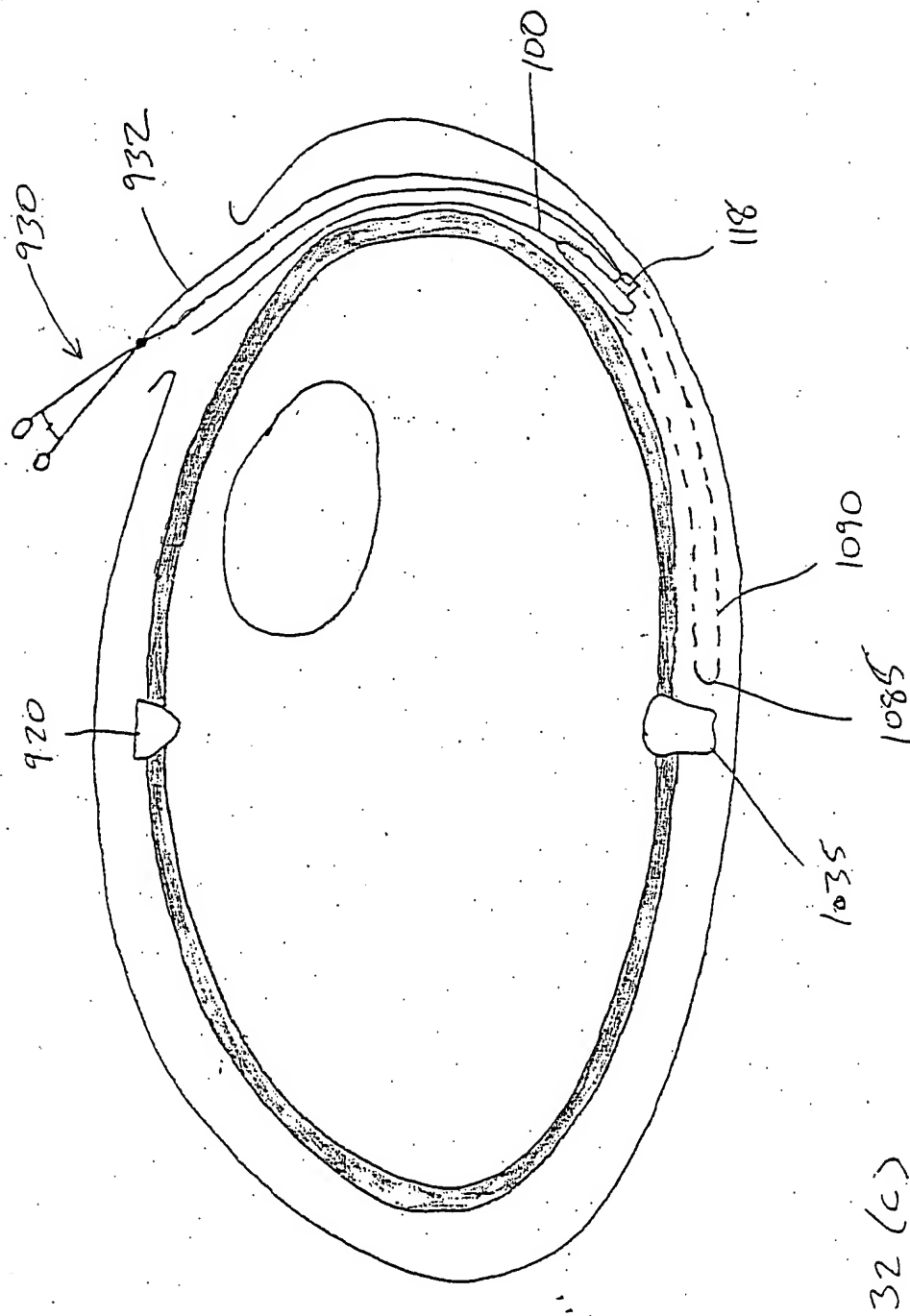


FIG. 10



32 (c)

FIG. 32(d)

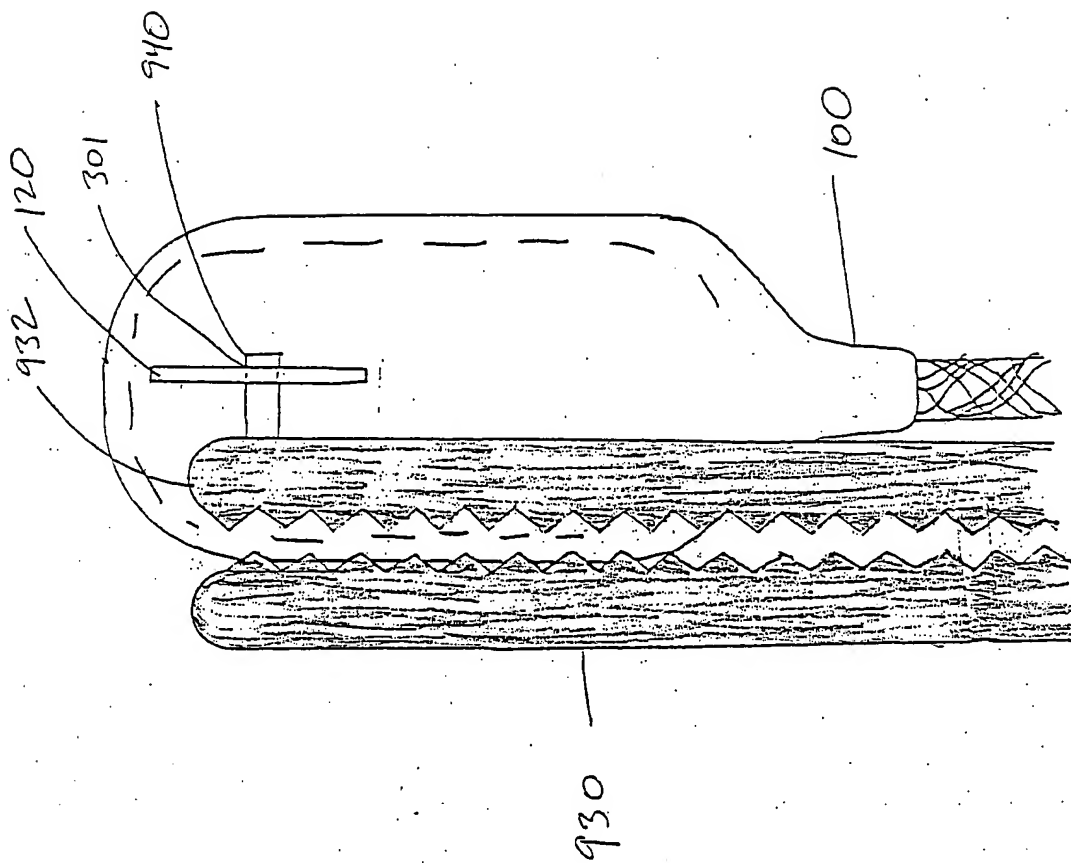
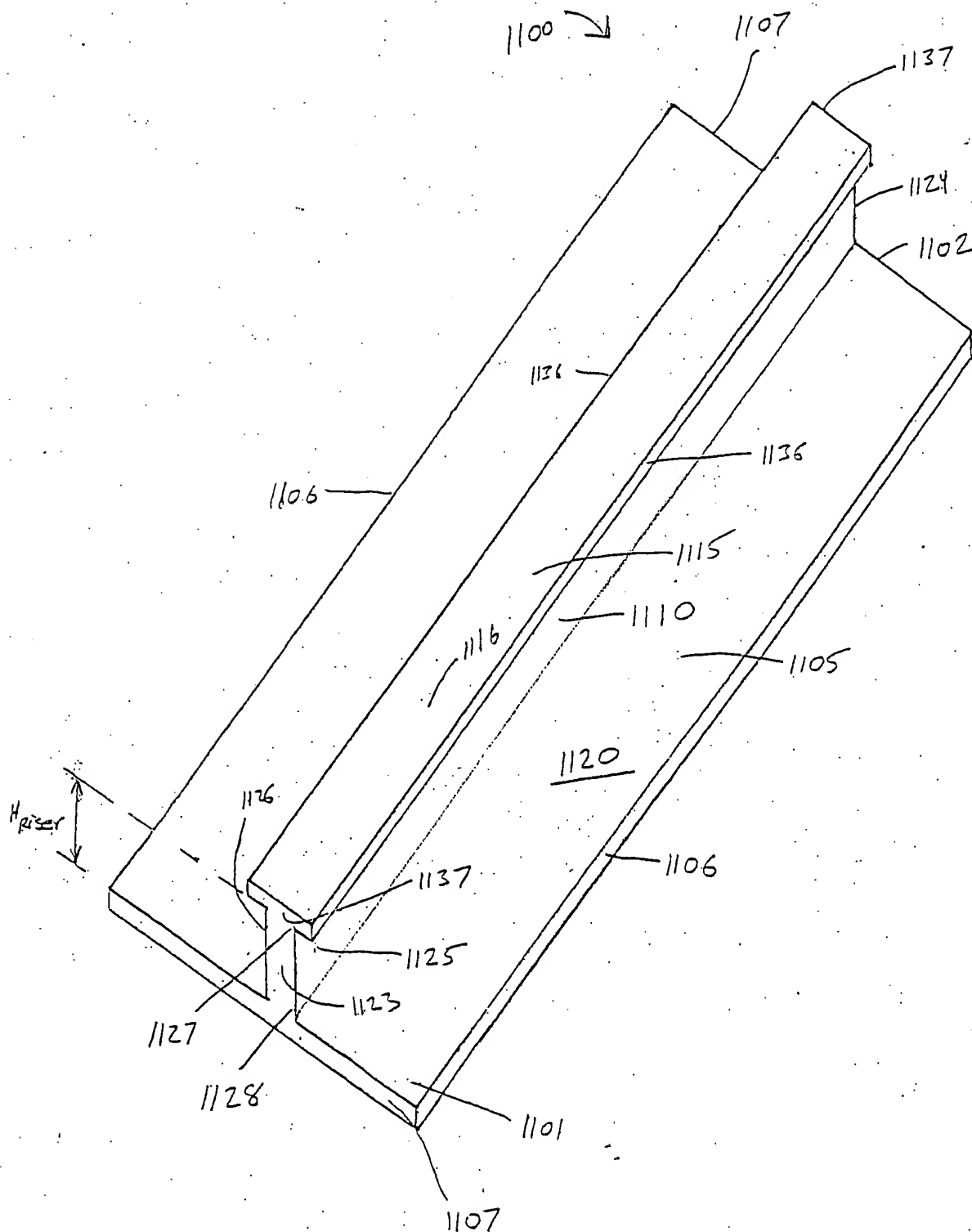
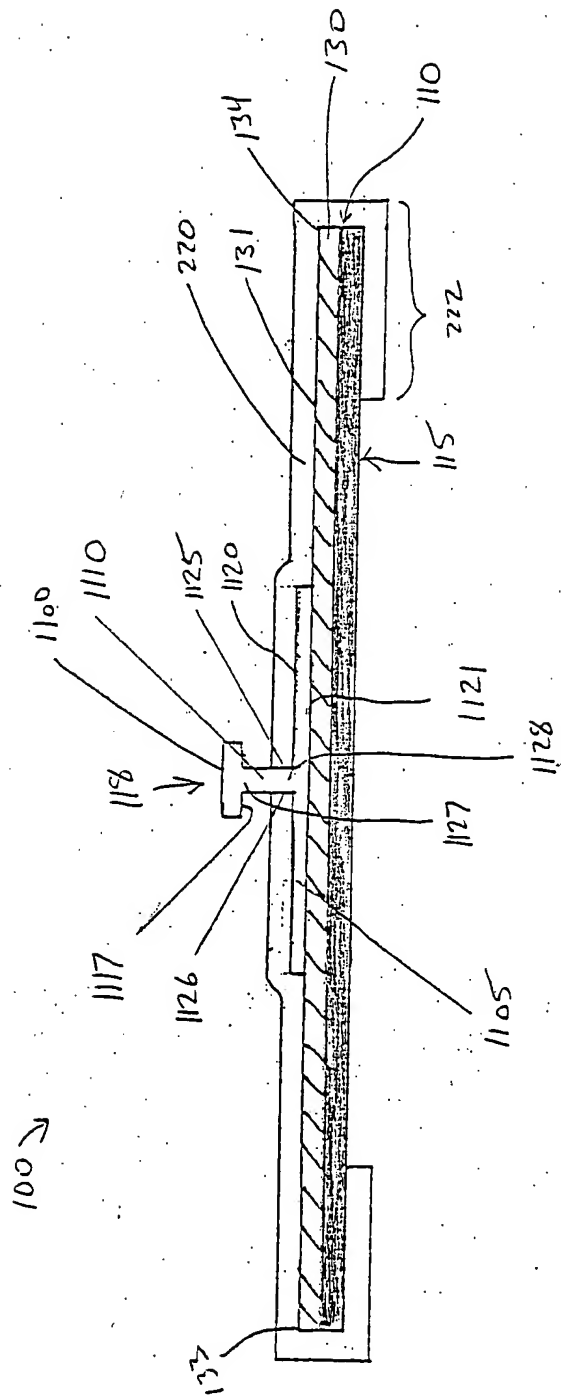


FIG. 32(d)

[illegible]

F16 33(a)

$\frac{1}{\sqrt{2}} \begin{pmatrix} 0 & 1 \\ 1 & 0 \end{pmatrix}$ $\frac{1}{\sqrt{2}} \begin{pmatrix} 1 & i \\ -i & 1 \end{pmatrix}$ $\frac{1}{\sqrt{2}} \begin{pmatrix} 1 & -i \\ i & 1 \end{pmatrix}$ $\frac{1}{\sqrt{2}} \begin{pmatrix} 1 & 0 \\ 0 & -1 \end{pmatrix}$



F16 33 (b)

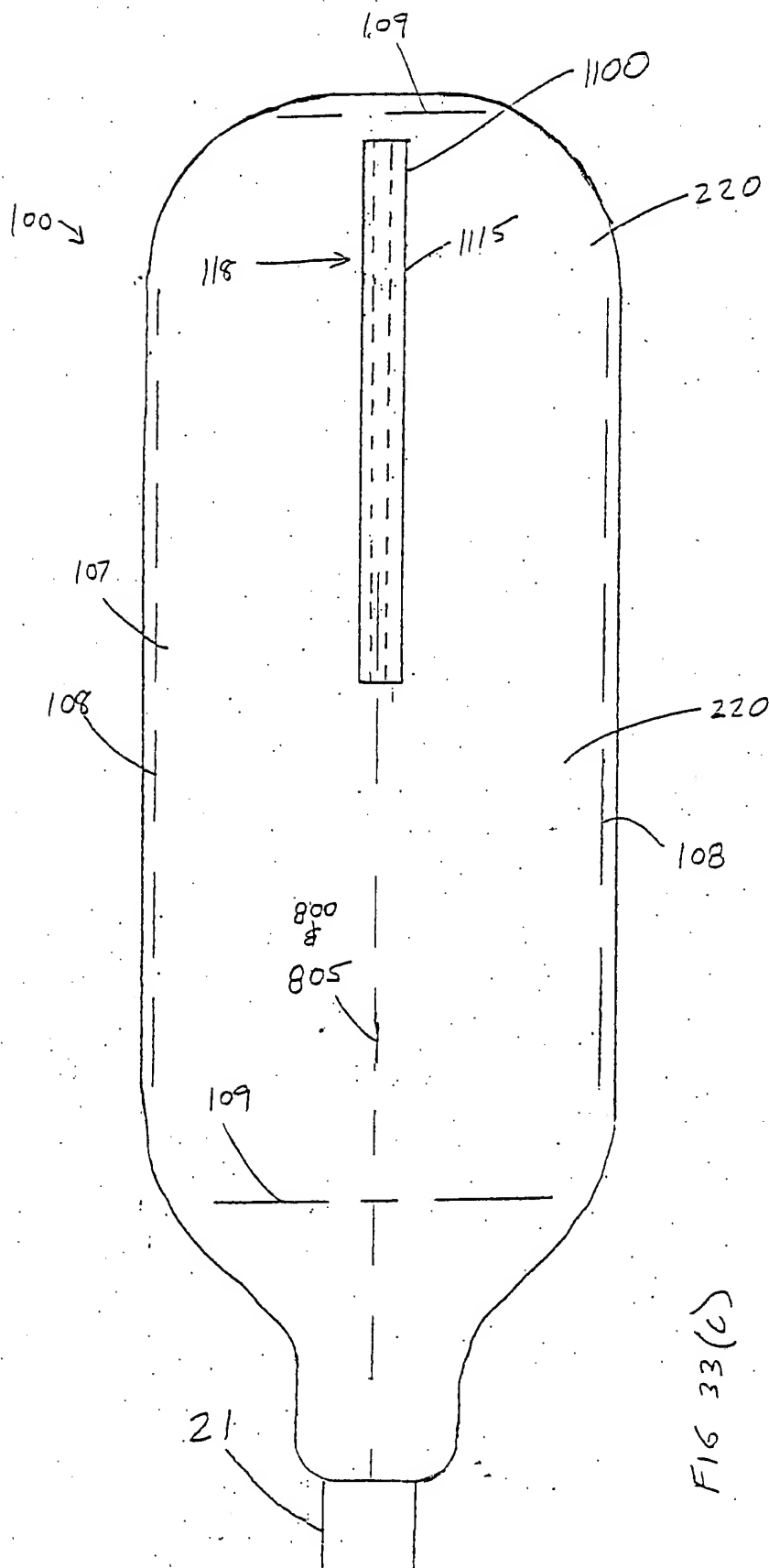


FIG. 33(c)

10043990, 40504

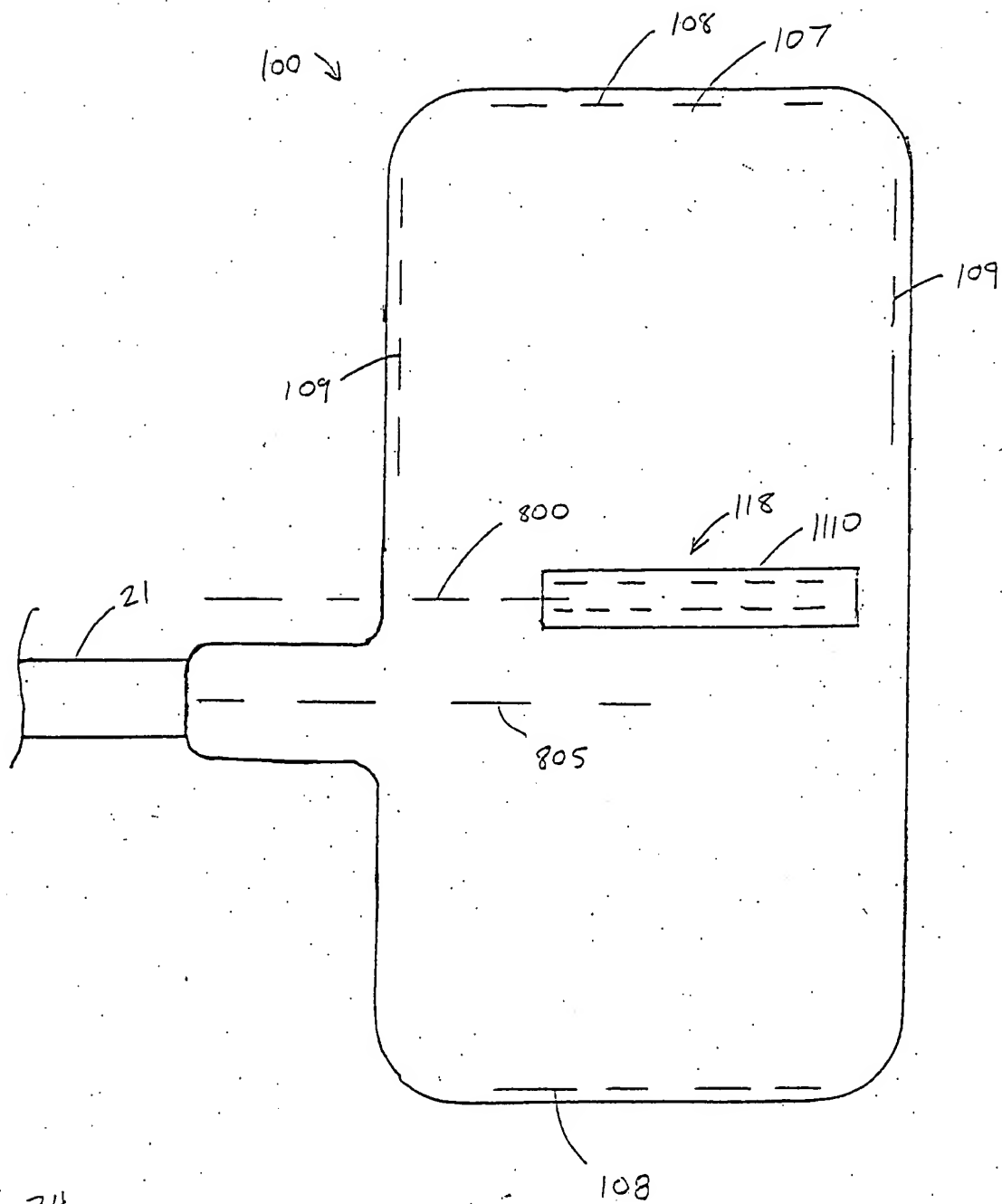


FIG 34

927 J

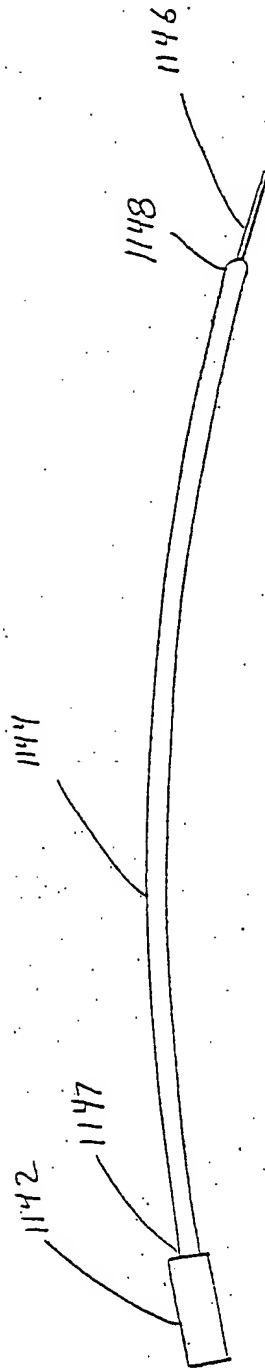


FIG 35 (a)

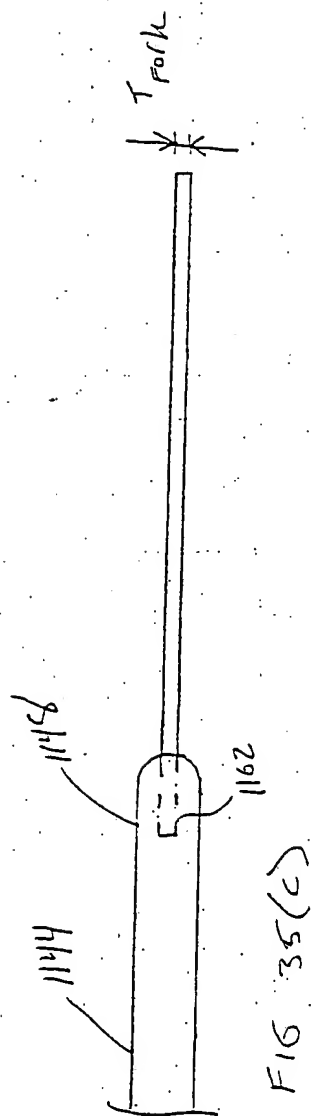
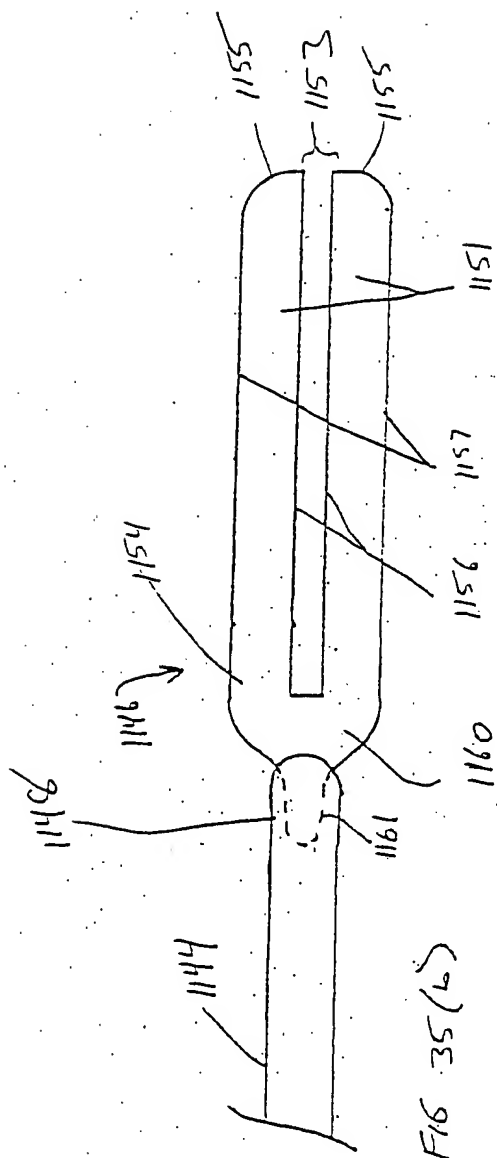
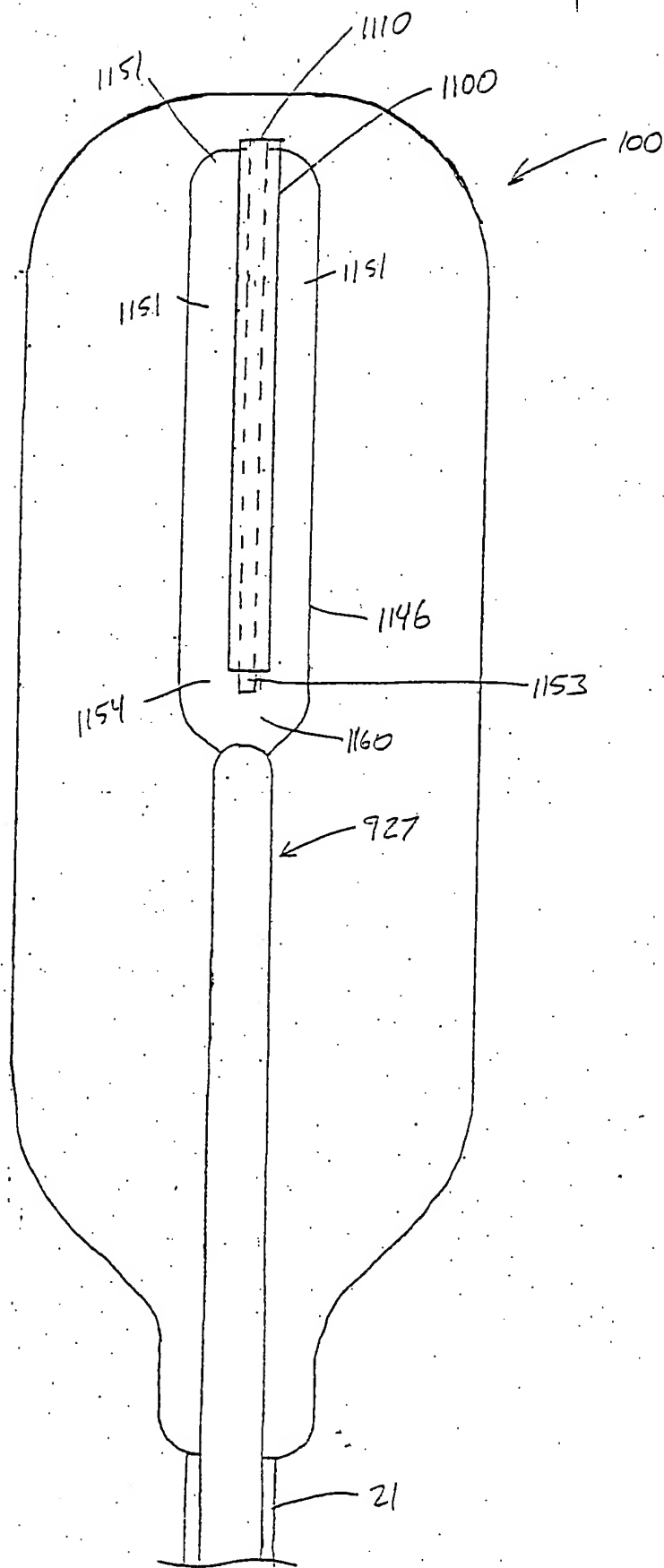
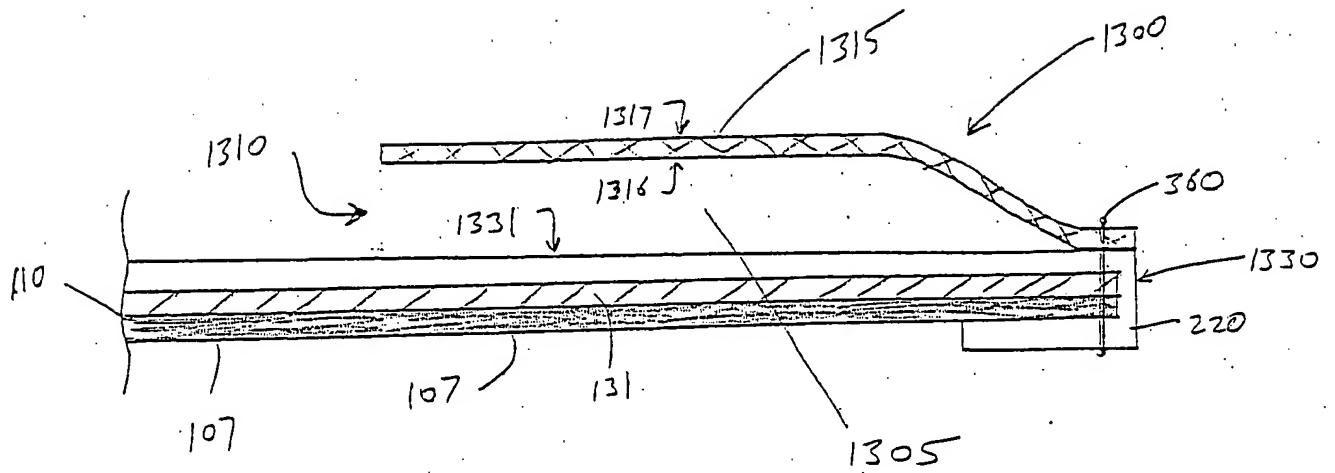


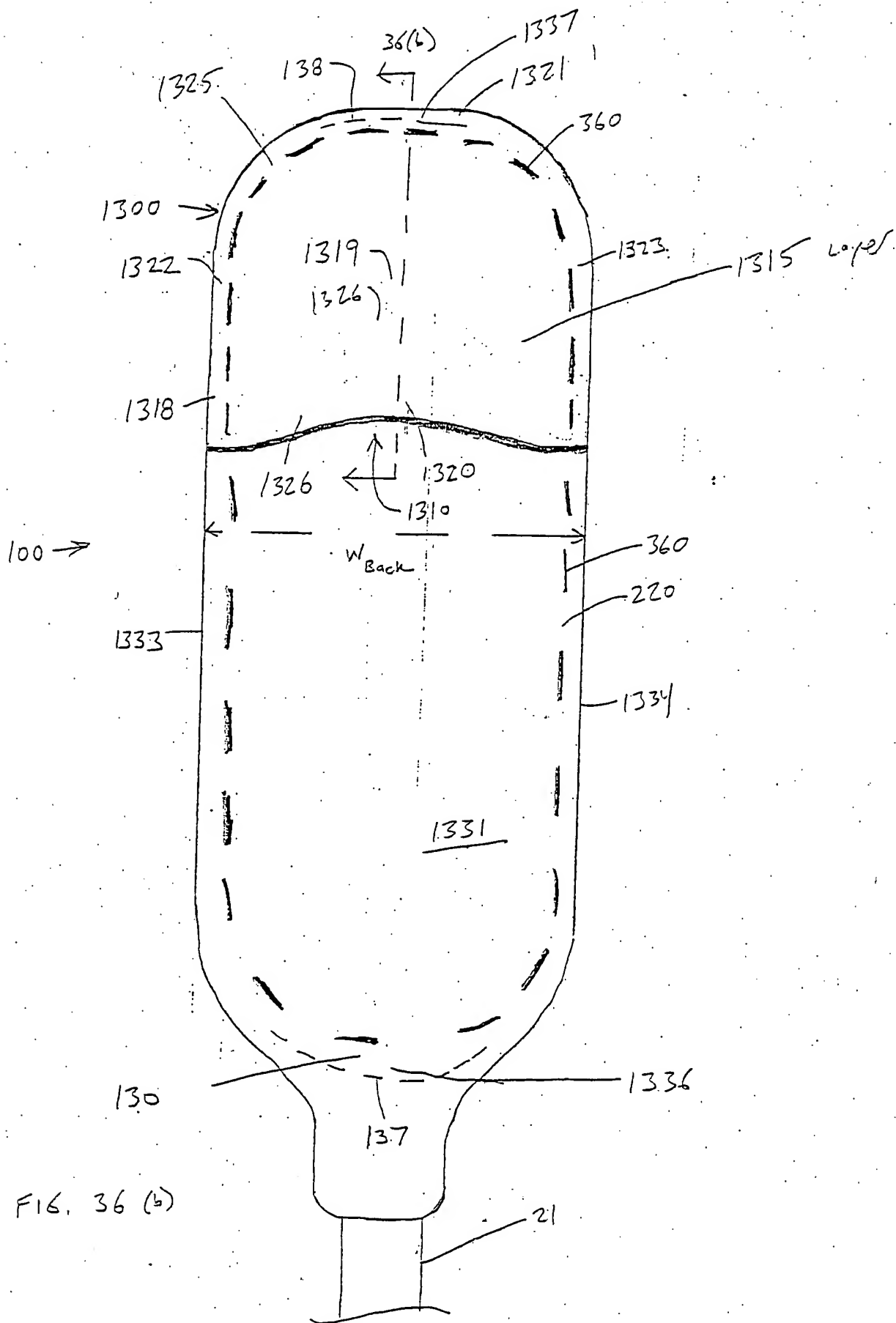
FIG. 35(d)





F16. 36(a)

10043980 140504

[illegible]

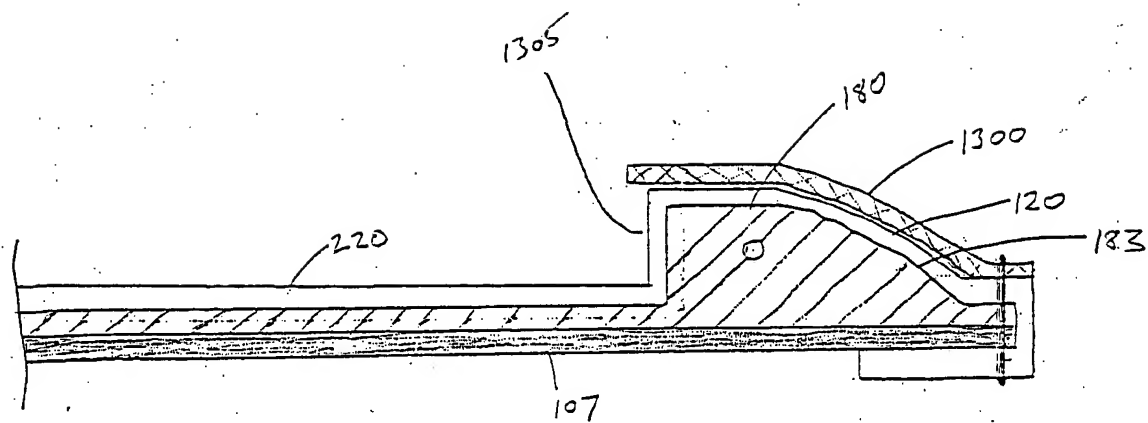


FIG. 36 (C)

40504 00000 40504

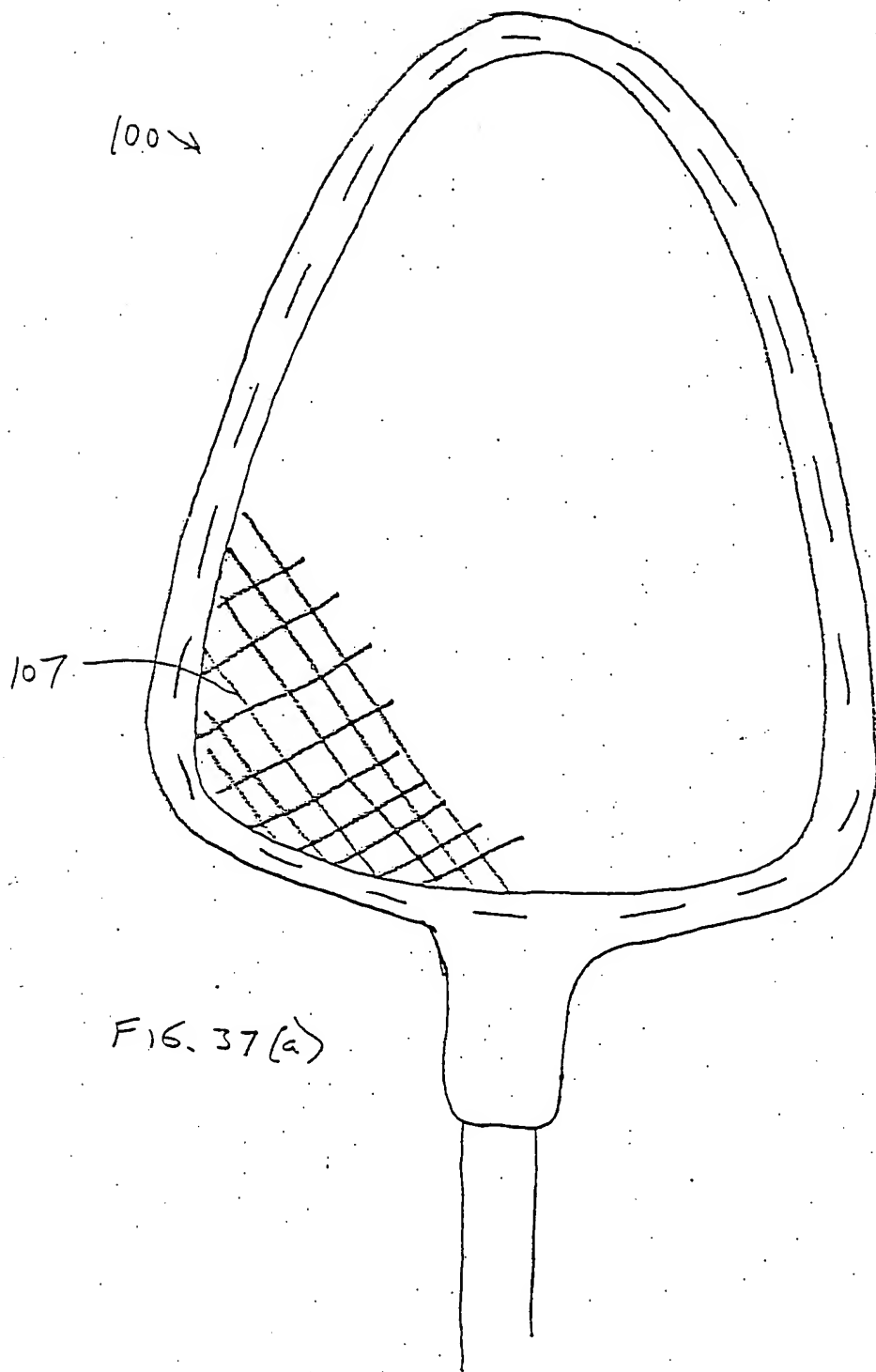
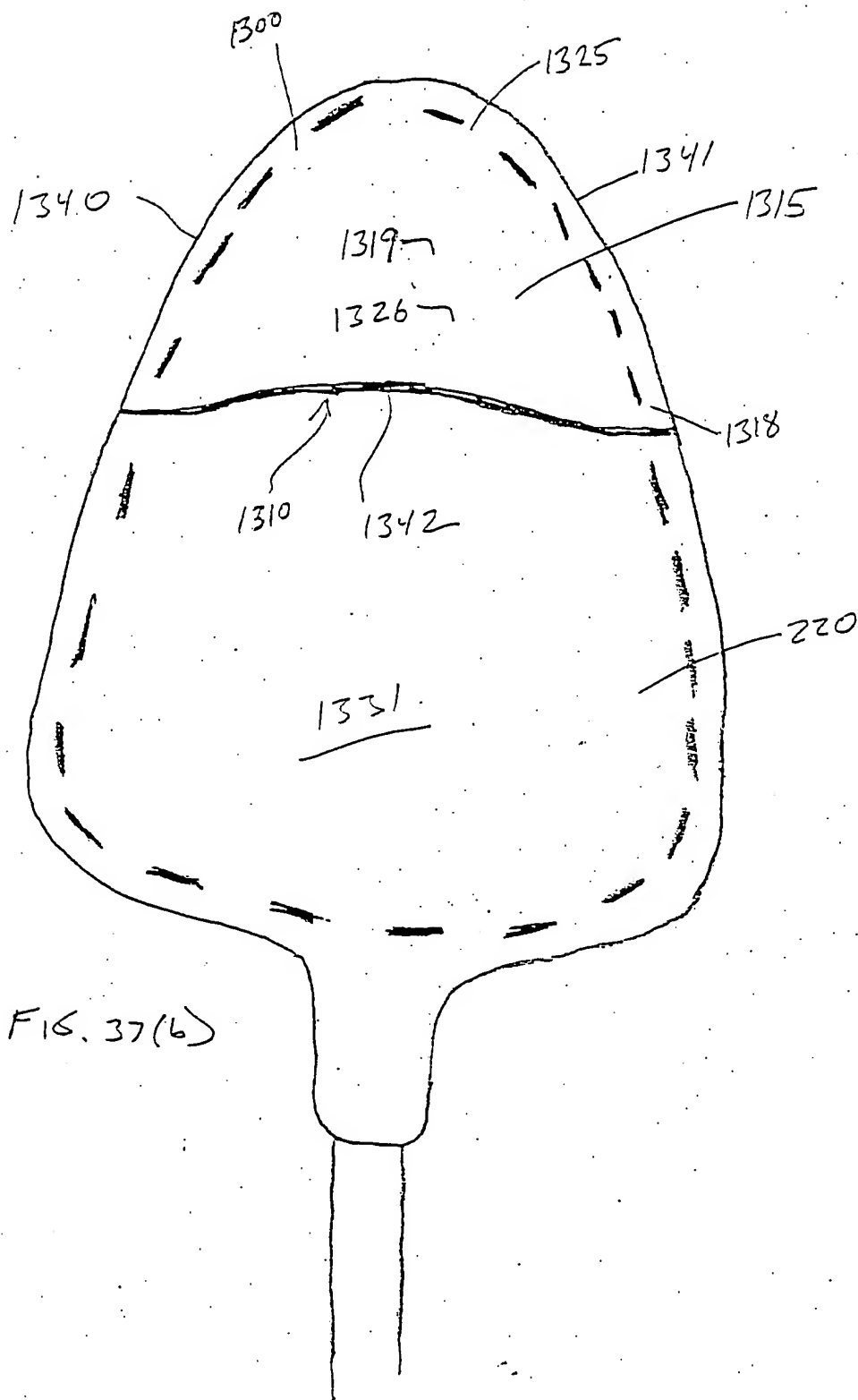


FIG. 37(a)

FIG. 37(b)



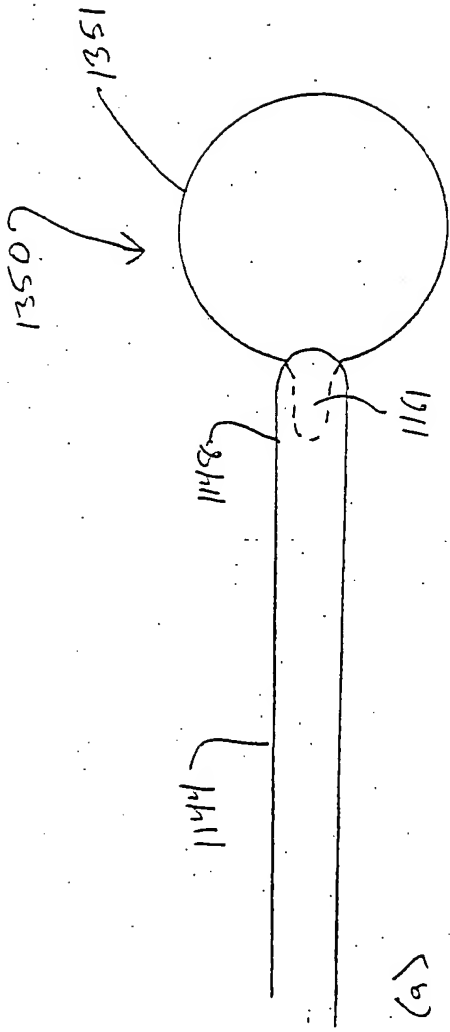


FIG. 38 (a)

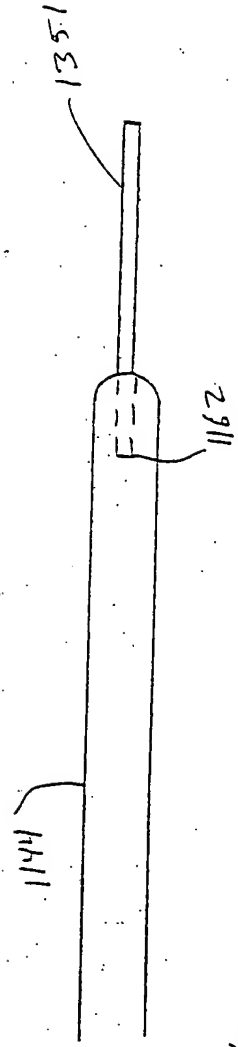


FIG. 38 (b)

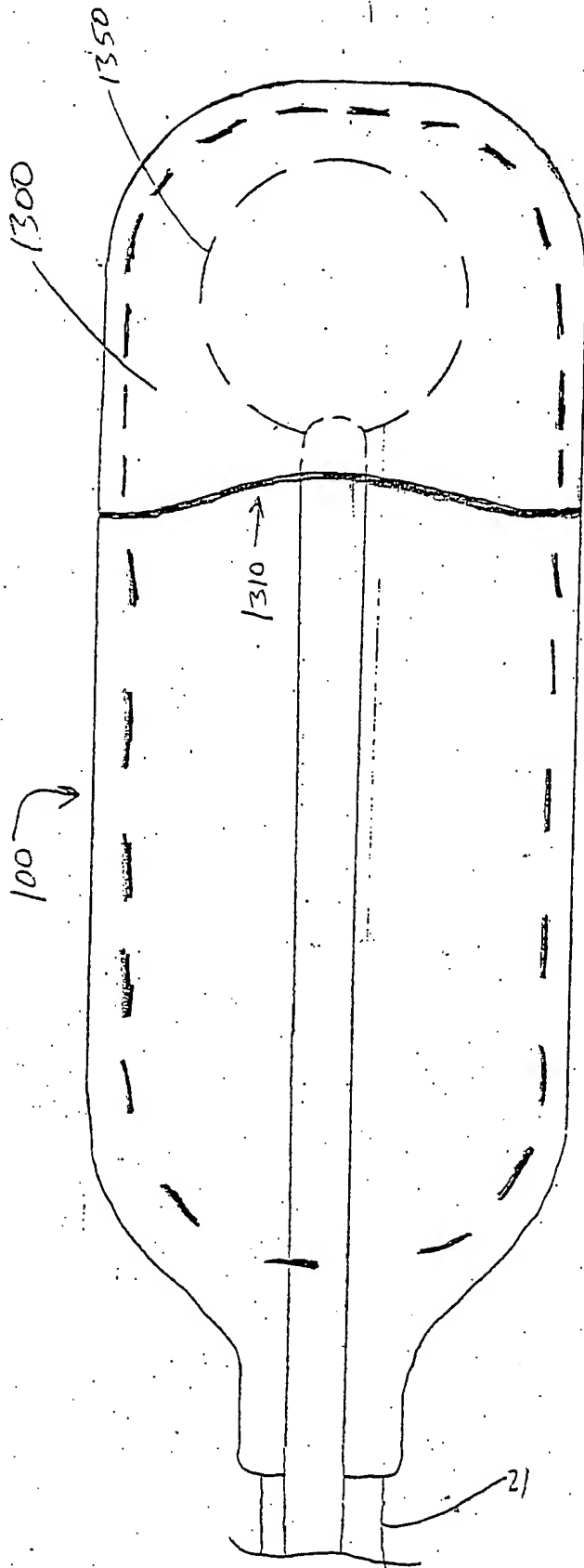


Fig 38(c)

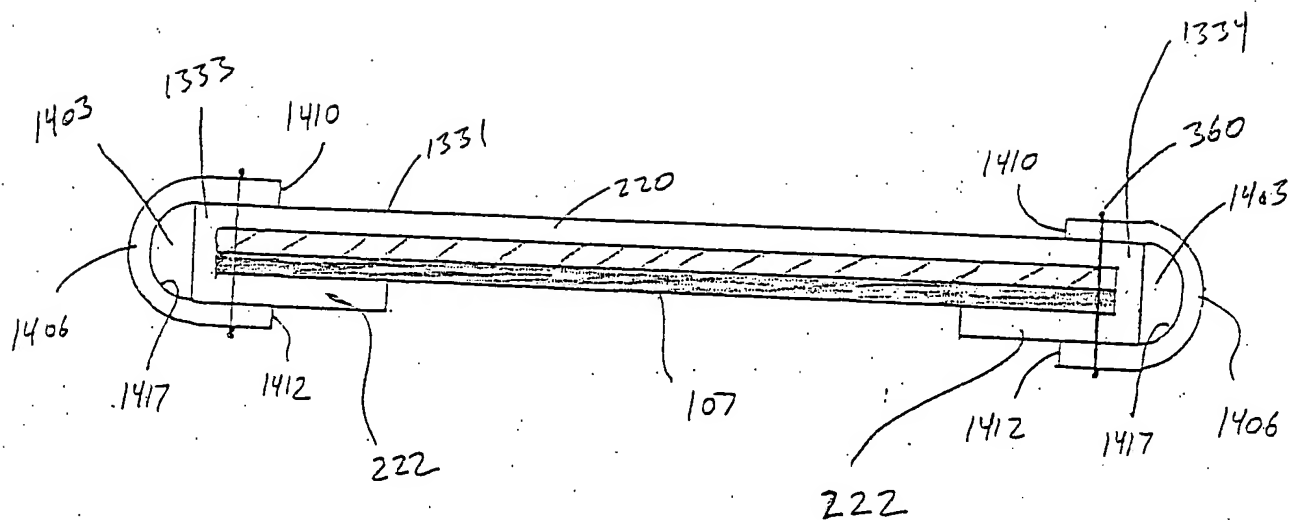
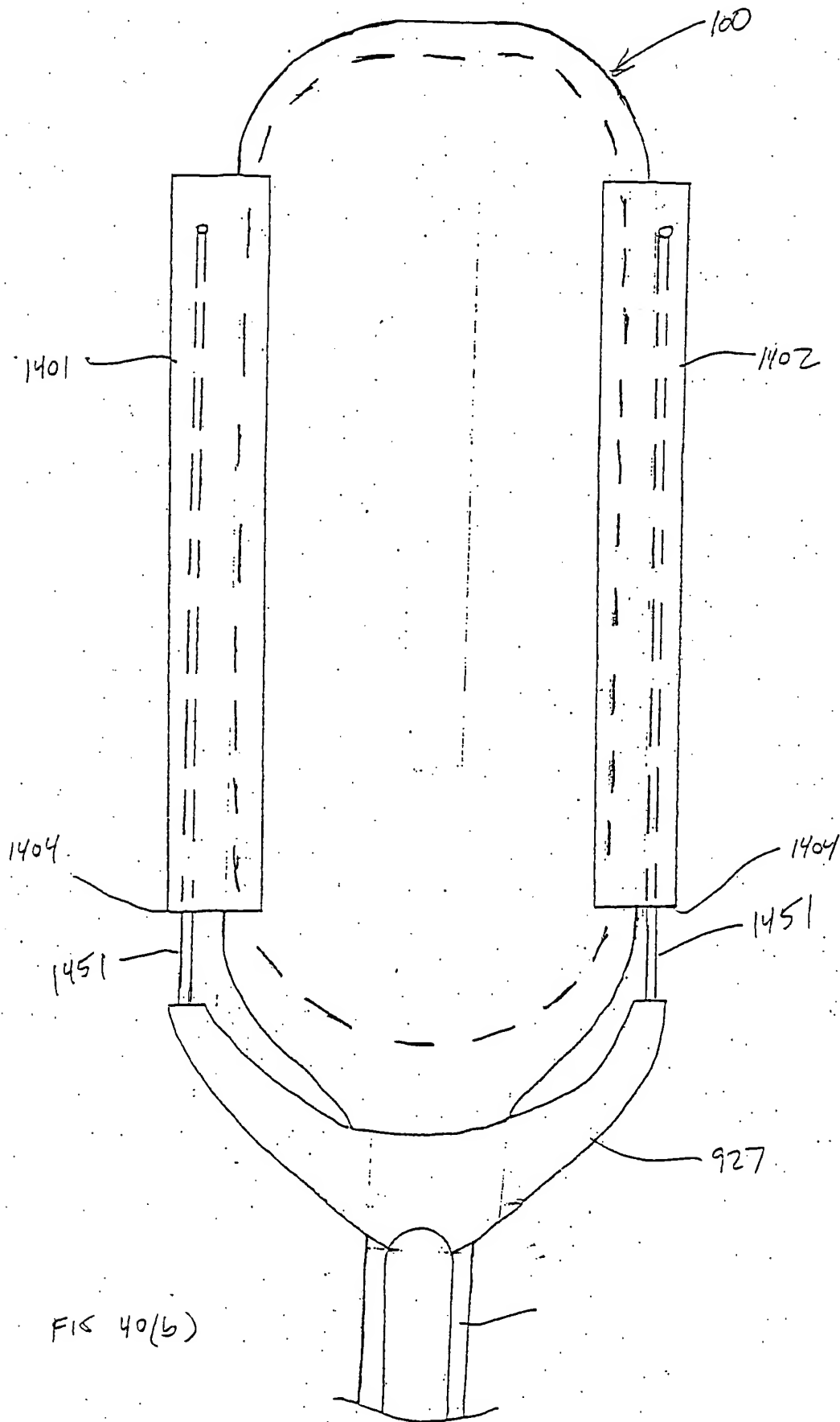


FIG 39(a)

FIG 39(a)

39 (6)

FIG. 40(b)



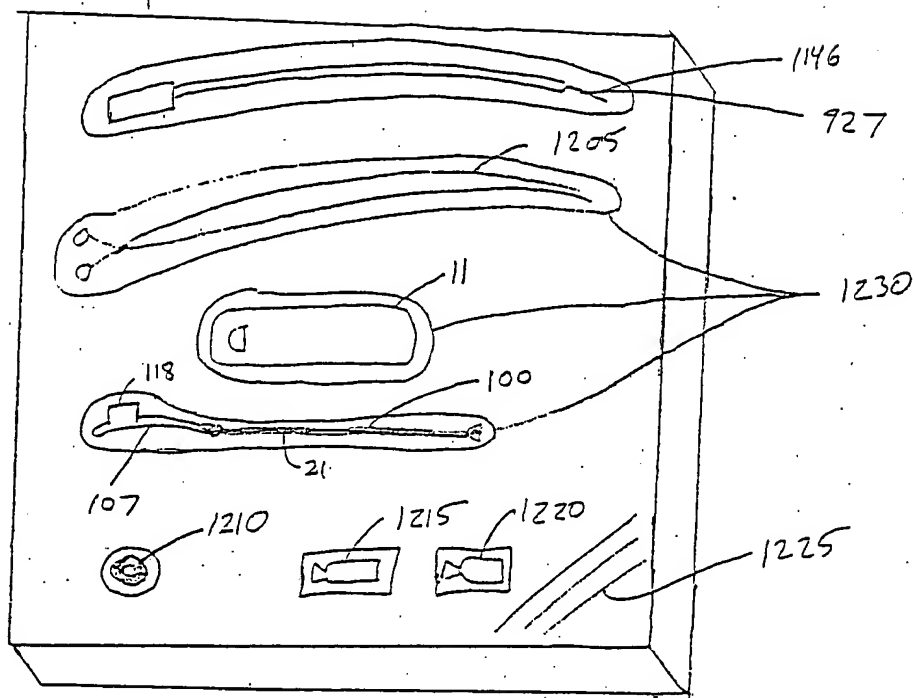


FIG. 41 (a)

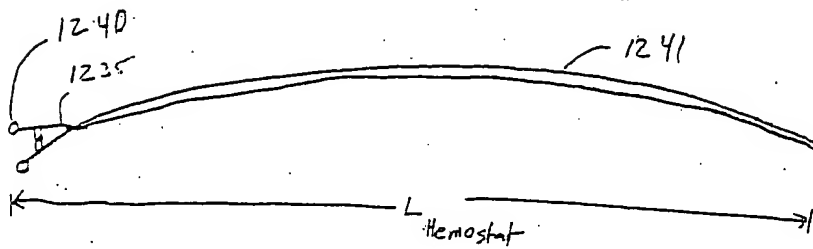


FIG. 41 (b)